

# Pesticide and Veterinary Drug Standard Item List

2020.07.01 edition

\* The grade listed in this list are subject to change without notice.  
Please check the <https://labchem-wako.fujifilm.com/us/index.html> for the latest information.

TraceSure<sup>®</sup> and Traceable Reference Material (TRM) have a purity guarantee by an  
\* external organization in addition to our grade.

Component	Compound	CASNo.	Code No.	Product Name	Glade	Volume	Molecular Formula	MW	Purity
Abamectin	Abamectin	71751-41-2	016-20361	Abamectin Standard	for Pesticide Residue Analysis	200mg			95.0+%(HPLC)(アベルメクチンB1a+アベルメクチンB1b)
	8,9-Z-Avermectin B1a	113665-89-7	018-24961	8,9-Z-Avermectin B1a Standard	for Pesticide Residue Analysis	10mg	C48H72O14	873.08	95.0+%(HPLC)
Acephate	Acephate	30560-19-1	015-08954	Acephate Standard	for Pesticide Residue Analysis	100mg	C4H10NO3PS	183.17	98.0+%(cGC)※
Acequinocyl	Acequinocyl	57960-19-7	018-18591	Acequinocyl Standard	for Pesticide Residue Analysis	200mg	C24H32O4	384.51	98.5+%(HPLC), 97.0+%(qNMR)
	Acequinocyl-hydroxy	57960-31-3	011-18601	Acequinocyl-hydroxy Standard	for Pesticide Residue Analysis	200mg	C22H30O3	342.47	99.0+%(HPLC), 99.0+%(qNMR)
Acetaminophen	Acetaminophen	103-90-2	015-22651	Acetaminophen Standard	for HPLC	100mg	CH3CONHC6H4OH	151.16	98.0+%(HPLC), 97.0+%(qNMR)
Acetamiprid	Acetamiprid	160430-64-8	010-16493	Acetamiprid Standard	for Pesticide Residue Analysis	100mg	C10H11ClN4	222.67	98.0+%(cGC) ※
	Acetamiprid Metabolite IM-2-1	-	019-25851	Acetamiprid Metabolite IM-2-1 Standard	for Pesticide Residue Analysis	100mg	C9H9ClN4	208.65	98.0+%(cGC), 98.0+%(qNMR)
Acetochlor	Acetochlor	34256-82-1	013-20511	Acetochlor Standard	for Pesticide Residue Analysis	200mg	C14H20ClNO2	269.77	98.0+%(qNMR), 98.0+%(cGC)
2-Acetylamino-5-nitrothiazole	2-Acetylamino-5-nitrothiazole	140-40-9	018-21421	2-Acetylamino-5-nitrothiazole Standard	for HPLC	200mg	C5H5N3O3S	187.18	98.0+%(HPLC), 98.0+%(qNMR)
Acibenzolar Acid	Acibenzolar Acid	35272-27-6	018-19451	Acibenzolar Acid Standard	for Pesticide Residue Analysis	100mg	C7H4N2O2S	180.18	99.0+%(HPLC), 98.0+%(qNMR)
Acibenzolar-S-methyl	Acibenzolar-S-methyl	135158-54-2	014-18331	Acibenzolar-S-methyl Standard	for Pesticide Residue Analysis	200mg	C8H6N2OS2	210.28	99.5+%(HPLC), 99.0+%(qNMR)
Acifluorfen	Acifluorfen	50594-66-6	010-20521	Acifluorfen Standard	for Pesticide Residue Analysis	200mg	C14H7ClF3NO5	361.66	98.0+%(cGC)
Acrinathrin	Acrinathrin	101007-06-1	014-16653	Acrinathrin Standard	for Pesticide Residue Analysis	100mg	C26H21F6NO5	541.44	99.0+%(cGC)
Acynonapyr	Acynonapyr	1332838-17-1	012-27921	Acynonapyr Standard	for Pesticide Residue Analysis	100mg	C24H26F6N2O3	504.47	98.0+%(qNMR), 98.0+%(HPLC)
	Acynonapyr Metabolite C	1426296-49-2	019-27931	Acynonapyr Metabolite C Standard	for Pesticide Residue Analysis	100mg	C18H24F3NO2	343.38	98.0+%(HPLC)
Afidopyropen	Afidopyropen	915972-17-7	016-27941	Afidopyropen Standard	for Pesticide Residue Analysis	100mg	C33H39NO9	593.66	95.0+%(HPLC)
Aklomide	Aklomide	3011-89-0	011-21411	Aklomide Standard	for HPLC	200mg	C7H5ClN2O3	200.58	98.0+%(HPLC)
Alachlor	Alachlor	15972-60-8	012-16333	Alachlor Standard	for Pesticide Residue Analysis	100mg	C14H20ClNO2	269.77	98.0+%(cGC)
Alanycarb	Alanycarb	83130-01-2	017-15521	Alanycarb Standard	for Pesticide Residue Analysis	200mg	C17H25N3O4S2	399.53	99.0+%(HPLC), 99.0+%(qNMR)
Aldicarb	Aldicarb	116-06-3	012-14111	Aldicarb Standard	for Pesticide Residue Analysis	200mg	C7H14N2O2S	190.26	99.0+%(HPLC), 99.0+%(qNMR)
Allethrin	Allethrin	584-79-2	018-17011	Allethrin Standard	for Pesticide Residue Analysis	200mg	C19H26O3	302.41	98.0+%(cGC)(mixture of isomers)
Allidochlor	Allidochlor	93-71-0	019-20611	Allidochlor Standard	for Pesticide Residue Analysis	200mg	C8H12ClNO	173.64	98.0+%(cGC)
Alloxydim	Alloxydim	55634-91-8	015-09733	Alloxydim-Sodium Standard	for Pesticide Residue Analysis	200mg	C17H24NNaO5	345.37	98.0+%(HPLC)
		55635-13-7							
Altrenogest	Altrenogest	850-52-2	013-21231	Altrenogest Standard	for HPLC	100mg	C21H26O2	310.43	98.0+%(HPLC)
Ametoctradin	Ametoctradin	865318-97-4	018-26541	Ametoctradin Standard	for Pesticide Residue Analysis	100mg	C15H25N5	275.39	98+%(HPLC)
Ametryn	Ametryn	834-12-8	015-13643	Ametryn Standard	for Pesticide Residue Analysis	100mg	C9H17N5S	227.33	98.0+%(cGC)
1-Aminohydantoin Hydrochloride	1-Aminohydantoin Hydrochloride	2827-56-7	015-21171	1-Aminohydantoin Hydrochloride Standard	for HPLC	200mg	C3H5N3O2·HCl	151.55	74.0~77.9%(qNMR)(1-アミノヒダントインとして)
4-Aminopyridine	4-Aminopyridine	504-24-5	015-20451	4-Aminopyridine Standard	for Pesticide Residue Analysis	200mg	C5H6N2	94.11	99.0+%(cGC)
Amisulbrom	Amisulbrom	348635-87-0	016-24761	Amisulbrom Standard	for Pesticide Residue Analysis	100mg	C13H13BrFN5O4S2	466.31	98.0+%(HPLC), 98.0+%(qNMR)
Amitraz	Amitraz	33089-61-1	015-09593	Amitraz Standard	for Pesticide Residue Analysis	200mg	C19H23N3	293.41	98.0+%(qNMR), 98.0+%(cGC)
	Amitraz Metabolite Hydrochloride	51550-40-4	011-14941	Amitraz Metabolite Hydrochloride Standard	for Pesticide Residue Analysis	200mg	C10H14N2·HCl	198.69	98.0+%(cGC), 98.0+%(Titration)
	N-2,4-Dimethylphenylformamide	60397-77-5	048-34491	N-2,4-Dimethylphenylformamide Standard	for Pesticide Residue Analysis	100mg	C9H11NO	149.19	98.0+%(cGC)
Amitrole	Amitrole	61-82-5	016-14011	Amitrole Standard	for Pesticide Residue Analysis	200mg	C2H4N4	84.08	98.0+%(HPLC), 98.0+%(Titration)
Amoxicillin	Amoxicillin	26787-78-0	018-20441	Amoxicillin Trihydrate Standard	for HPLC	200mg	C16H19N3O5S·3H2O	419.45	98.0+%(HPLC)
		61336-70-7							
Ampicillin	Ampicillin	69-53-4	017-20531	Ampicillin Standard	for HPLC	200mg	C16H19N3O4S	349.40	98.0+%(HPLC), 98.0+%(qNMR)
Amprolium	Amprolium	121-25-5	017-20651	Amprolium Hydrochloride Standard	for HPLC	200mg	C14H19ClN4·HCl	315.24	98.0+%(HPLC)
		137-88-2							
Anilofos	Anilofos	64249-01-0	013-23671	Anilofos Reference Material	TraceSure(R)	100mg	C13H19ClNO3PS2	367.85	※
Arsenic Trioxide	Arsenic Trioxide	1327-53-3	013-15481	Arsenic Standard Solution (As 1,000mg/L)	JCSS	100mL	-	-	-
Asulam	Asulam	3337-71-1	015-13523	Asulam Standard	for Pesticide Residue Analysis	100mg	C8H10N2O4S	230.24	98.0+%(HPLC) ※
Atrazine	Atrazine	1912-24-9	016-15633	Atrazine Standard	for Pesticide Residue Analysis	100mg	C8H14ClN5	215.68	98.0+%(HPLC)
Avilamycin	Avilamycin	4101-80-8	048-33771	Dichloroisovernic Acid Standard	for Pesticide Residue Analysis	50mg	C9H8Cl2O4	251.06	98.0+%(HPLC)
		11051-71-1							
Azaconazole	Azaconazole	60207-31-0	013-21611	Azaconazole Standard	for Pesticide Residue Analysis	100mg	C12H11Cl2N3O2	300.14	98.0+%(qNMR), 98.0+%(cGC)
Azamethiphos	Azamethiphos	35575-96-3	013-23311	Azamethiphos Standard	for Pesticide Residue Analysis	100mg	C9H10ClN2O5PS	324.68	97.0+%(qNMR), 98.0+%(cGC)
Azaperol	Azaperol	2804-05-9	015-26791	Azaperol Standard	for HPLC	100mg	C19H24FN3O	329.41	98.0+%(HPLC)
Azaperone	Azaperone	1649-18-9	015-21671	Azaperone Standard	for HPLC	100mg	C19H22FN3O	327.40	98.0+%(HPLC)

Component	Compound	CASNo.	Code No.	Product Name	Glade	Volume	Molecular Formula	MW	Purity
Azimsulfuron	Azimsulfuron	120162-55-2	018-18253	Azimsulfuron Standard	for Pesticide Residue Analysis	100mg	C13H16N10O5S	424.40	99.0+% (HPLC) ✘
Azinphos-ethyl	Azinphos-ethyl	2642-71-9	016-22061	Azinphos-ethyl Standard	for Pesticide Residue Analysis	100mg	C12H16N3O3PS2	345.38	98.0+% (qNMR), 98.0+% (cGC)
Azinphos-methyl	Azinphos-methyl	86-50-0	012-16051	Azinphos-methyl Standard	for Pesticide Residue Analysis	200mg	C10H12N3O3PS2	317.32	98.0+% (cGC)
Azocyclotin	Azocyclotin	41083-11-8	019-15601	Azocyclotin Standard	for Pesticide Residue Analysis	200mg	C20H35N3Sn	436.22	98.0+% (HPLC)
Azoxystrobin	Azoxystrobin	131860-33-8	010-24281	Azoxystrobin Reference Material	Traceable Reference Material	100mg	C22H17N3O5	403.39	✘
Bacitracin	Bacitracin	1405-87-4	022-07701	Bacitracin	for Biochemistry	5g	00		-
Barban	Barban	101-27-9	026-17231	Barban Standard	for Pesticide Residue Analysis	100mg	C11H9Cl2NO2	258.10	98.0+% (HPLC), 98.0+% (qNMR)
Benalaxyl	Benalaxyl	71626-11-4	028-12791	Benalaxyl Standard	for Pesticide Residue Analysis	200mg	C20H23NO3	325.40	98.0+% (qNMR), 98.0+% (cGC)
Bendiocarb	Bendiocarb	22781-23-3	028-11691	Bendiocarb Standard	for Pesticide Residue Analysis	200mg	C11H13NO4	223.23	99.0+% (qNMR), 99.0+% (cGC)
Benfuracarb	Benfuracarb	82560-54-1	023-09551	Benfuracarb Standard	for Pesticide Residue Analysis	200mg	C20H30N2O5S	410.53	98.0+% (qNMR), 98.0+% (cGC)
	3-Hydroxycarbofuran	16655-82-6	085-08571	3-Hydroxycarbofuran Standard	for Pesticide Residue Analysis	50mg	C12H15NO4	237.25	98.0+% (qNMR), 99.0+% (HPLC)
	Carbofuran	1563-66-2	039-16323	Carbofuran Standard	for Pesticide Residue Analysis	100mg	C12H15NO3	221.25	98.0+% (HPLC)
Benfuresate	Benfuresate	68505-69-1	023-12883	Benfuresate Standard	for Pesticide Residue Analysis	100mg	C12H16O4S	256.32	98.0+% (cGC)
Benomyl	Benomyl	17804-35-2	028-18411	Benomyl Standard	for Pesticide Residue Analysis	100mg	C14H18N4O3	290.32	98.0+% (cGC)
Benoxacor	Benoxacor	98730-04-2	028-16831	Benoxacor Standard	for Pesticide Residue Analysis	100mg	C11H11Cl2NO2	260.12	98.0+% (cGC)
Bensulfuron-methyl	Bensulfuron-methyl	83055-99-6	029-12623	Bensulfuron-methyl Standard	for Pesticide Residue Analysis	100mg	C16H18N4O7S	410.40	99.0+% (HPLC)
Bensulideb	Bensulideb	741-58-2	021-07673	Bensulideb Standard	for Pesticide Residue Analysis	100mg	C14H24N4O4PS3	397.51	98.0+% (HPLC)
Bensultap	Bensultap	17606-31-4	024-09363	Bensultap Standard	for Pesticide Residue Analysis	200mg	C17H21N4O4S4	431.61	99.0+% (HPLC), 98.0+% (qNMR)
Bentazone	Bentazone	25057-89-0	027-07594	Bentazone Standard	for Pesticide Residue Analysis	100mg	C10H12N2O3S	240.28	99.0+% (cGC)
Benthiavalicarb-isopropyl	Benthiavalicarb-isopropyl	177406-68-7	021-15961	Benthiavalicarb-isopropyl Standard	for Pesticide Residue Analysis	100mg	C18H24FN3O3S	381.46	98.0+% (HPLC)
	(R,R)-Benthiavalicarb-isopropyl	221654-71-3	025-19141	(R,R)-Benthiavalicarb-isopropyl Standard	for Pesticide Residue Analysis	50mg	C18H24FN3O3S	381.46	98.0+% (HPLC)
	(R,S)-Benthiavalicarb-isopropyl	221654-73-5	028-19131	(R,S)-Benthiavalicarb-isopropyl Standard	for Pesticide Residue Analysis	50mg	C18H24FN3O3S	381.46	98.0+% (HPLC)
	(S,S)-Benthiavalicarb-isopropyl	221654-72-4	021-19121	(S,S)-Benthiavalicarb-isopropyl Standard	for Pesticide Residue Analysis	50mg	C18H24FN3O3S	381.46	98.0+% (HPLC)
Benthiocarb	Benthiocarb	28249-77-6	029-06954	Benthiocarb Standard	for Pesticide Residue Analysis	100mg	C12H16ClNOS	257.78	98.0+% (cGC)
Benzobicyclon	Benzobicyclon	156963-66-5	023-15781	Benzobicyclon Standard	for Pesticide Residue Analysis	100mg	C22H19ClO4S2	446.97	98.0+% (HPLC), 98.0+% (qNMR)
Benzocaine	Benzocaine	94-09-7	020-15791	Benzocaine Standard	for HPLC	200mg	C9H11NO2	165.19	98.0+% (HPLC), 98.0+% (qNMR)
Benzofenap	Benzofenap	82692-44-2	021-16223	Benzofenap Standard	for Pesticide Residue Analysis	100mg	C22H20Cl2N2O3	431.31	98.0+% (HPLC)
Benzomate	Benzomate	29104-30-1	021-07313	Benzomate Standard	for Pesticide Residue Analysis	200mg	C18H18ClNO5	363.79	98.0+% (HPLC), 98.0+% (qNMR)
Benzpyrimoxan	Benzpyrimoxan	1449021-97-9	-	-	-	-	C16H15F3N2O3	340.30	-
	Benzpyrimoxan Metabolite M5	-	-	-	-	-	C13H9F3N2O4	314.22	-
Benzyl Adenine	6-Benzylaminopurine	1214-39-7	022-15251	6-Benzylaminopurine Standard	for Pesticide Residue Analysis	200mg	C12H11N5	225.25	99.0+% (qNMR), 99.0+% (cGC)
Benzylpenicillin	Benzylpenicillin Potassium	113-98-4	025-15501	Benzylpenicillin Potassium Standard	for HPLC	200mg	C16H17KN2O4S	372.48	98.0+% (HPLC)
Betamethasone	Betamethasone	378-44-9	026-15271	Betamethasone Standard	for HPLC	200mg	C22H29FO5	392.46	98.0+% (HPLC)
Bethrodine	Bethrodine	1861-40-1	026-11533	Bethrodine Standard	for Pesticide Residue Analysis	100mg	C13H16F3N3O4	335.28	98.0+% (cGC) ✘
Bialaphos	Bialaphos	35587-43-4	026-15411	Bialaphos Sodium Salt	for Biochemistry	100mg	C11H21N3NaO6P	345.26	75.0+% (HPLC)
		71048-99-2							
Bicozamycin	Bicozamycin	38129-37-2	-	-	-	-	C18H16F3NO4	367.32	-
Bifenazate	Bifenazate	149877-41-8	029-17601	Bifenazate Standard	for Pesticide Residue Analysis	100mg	C17H20N2O3	300.35	98.0+% (HPLC), 98.0+% (qNMR)
	Bifenazate Metabolite B	149878-40-0	029-18821	Bifenazate Metabolite B Standard	for Pesticide Residue Analysis	100mg	C17H18N2O3	298.34	98.0+% (HPLC), 98.0+% (qNMR)
Bifenox	Bifenox	42576-02-3	027-17261	Bifenox Reference Material	TraceSure(R)	100mg	C14H9Cl2NO5	342.13	✘
Bifenthrin	Bifenthrin	82657-04-3	021-12703	Bifenthrin Standard	for Pesticide Residue Analysis	100mg	C23H22ClF3O2	422.87	98.0+% (cGC) ✘
Binapacryl	Binapacryl	485-31-4	023-12861	Binapacryl Standard	for Pesticide Residue Analysis	200mg	C15H18N2O6	322.31	98.0+% (cGC), 98.0+% (qNMR)
Bioallethrin	Bioallethrin	584-79-2	018-17011	Allethrin Standard	for Pesticide Residue Analysis	200mg	C19H26O3	302.41	98.0+% (cGC)(mixture of isomers)
Biphenyl	Biphenyl	92-52-4	026-12731	Biphenyl Standard	for Pesticide Residue Analysis	200mg	C12H10	154.21	98.0+% (cGC)
Bispyribac-sodium	Bispyribac-sodium	125401-92-5	024-14111	Bispyribac-sodium Standard	for Pesticide Residue Analysis	100mg	C19H17N4NaO8	452.35	99.0+% (HPLC)
Bitertanol	Bitertanol	55179-31-2	024-10233	Bitertanol Standard	for Pesticide Residue Analysis	200mg	C20H23N3O2	337.42	99.0+% (cGC)(mixture of isomers), 98.0+% (qNMR) (mixture of isomers)
Bithionol	Bithionol	97-18-7	028-15351	Bithionol Standard	for HPLC	200mg	C12H6Cl4O2S	356.05	98.0+% (HPLC)
Boscalid	Boscalid	188425-85-6	027-15821	Boscalid Standard	for Pesticide Residue Analysis	100mg	C18H12Cl2N2O	343.21	98.0+% (qNMR), 98.0+% (cGC)
Bromacil	Bromacil	314-40-9	020-17511	Bromacil Reference Material	Traceable Reference Material	100mg	C9H13BrN2O2	261.12	✘

Component	Compound	CASNo.	Code No.	Product Name	Glade	Volume	Molecular Formula	MW	Purity
Bromobutide	Bromobutide	74712-19-9	026-17591	Bromobutide Standard	for Pesticide Residue Analysis	100mg	C15H22BrNO	312.25	98.0+% (qNMR), 98.0+% (cGC)
	Bromobutide-debromo	75463-73-9	028-12671	Bromobutide-debromo Standard	for Pesticide Residue Analysis	200mg	C15H23NO	233.35	98.0+% (HPLC), 98.0+% (qNMR)
Bromofenofos	Bromofenofos	21466-07-9	027-15681	Bromofenofos Monohydrate Standard	for HPLC	200mg	C12H7Br4O5P·H2O	599.79	97.0+% (HPLC)
		23015-40-9							
Bromophene	Bromophene	21987-62-2	028-15971	Bromophene Standard	for HPLC	100mg	C12H6Br4O2	501.79	98.0+% (HPLC)
Bromophos	Bromophos	2104-96-3	028-12811	Bromophos Standard	for Pesticide Residue Analysis	200mg	C8H8BrCl2O3PS	366.00	98.0+% (qNMR), 98.0+% (cGC)
Bromophos-ethyl	Bromophos-ethyl	4824-78-6	025-12821	Bromophos-ethyl Standard	for Pesticide Residue Analysis	200mg	C10H12BrCl2O3PS	394.05	98.0+% (qNMR), 98.0+% (cGC)
Bromoxynil	Bromoxynil	1689-84-5	023-15541	Bromoxynil Standard	for Pesticide Residue Analysis	200mg	C7H3Br2NO	276.91	97.0+% (HPLC), 97.0+% (qNMR)
Bromuconazole	Bromuconazole	116255-48-2	020-17991	Bromuconazole Standard(mixture of isomers)	for Pesticide Residue Analysis	100mg	C13H12BrCl2N3O	377.06	98.0+% (HPLC)(mixture of isomers), 98.0+% (qNMR)(mixture of isomers)
Brotizolam	Brotizolam	57801-81-7	021-15341	Brotizolam Standard	for HPLC	200mg	C15H10BrClN4S	393.69	98.0+% (HPLC)
Bupirimate	Bupirimate	41483-43-6	021-16821	Bupirimate Standard	for Pesticide Residue Analysis	100mg	C13H24N4O3S	316.42	98.0+% (HPLC)
Buprofezin	Buprofezin	69327-76-0	022-08264	Buprofezin Standard	for Pesticide Residue Analysis	100mg	C16H23N3OS	305.44	98.0+% (cGC)
Buquinolate	Buquinolate	5486-03-3	021-18761	Buquinolate Standard	for HPLC	100mg	C20H27NO5	361.43	98.0+% (HPLC)
Butachlor	Butachlor	23184-66-9	021-12161	Butachlor Standard	for Pesticide Residue Analysis	200mg	C17H26ClNO2	311.85	98.0+% (qNMR), 98.0+% (cGC)
Butamifos	Butamifos	36335-67-8	026-10933	Butamifos Standard	for Pesticide Residue Analysis	100mg	C13H21N2O4PS	332.36	98.0+% (cGC)
	Butamifos Oxon	56362-05-1	024-15571	Butamifos Oxon Standard	for Pesticide Residue Analysis	100mg	C13H21N2O5P	316.29	98.0+% (cGC), 98.0+% (qNMR)
(RS)-s-Butylamine	(RS)-s-Butylamine	13952-84-6	023-12741	(RS)-s-Butylamine Standard	for Pesticide Residue Analysis	200mg	CH3CH(NH2)CH2CH3	73.14	99.0+% (cGC)
Butylate	Butylate	2008-41-5	026-12971	Butylate Standard	for Pesticide Residue Analysis	200mg	C11H23NOS	217.37	99.0+% (qNMR), 99.0+% (cGC)
Butylhydroxyanisole	Butylhydroxyanisole	25013-16-5	020-15311	Butylhydroxyanisole Standard(mixture of isomers)	for HPLC	200mg	(CH3)3CC6H3(OH)OCH3	180.24	98.0+% (HPLC)(mixture of isomers)
Cadusafos	Cadusafos	95465-99-9	036-18871	Cadusafos Standard	for Pesticide Residue Analysis	100mg	C10H23O2PS2	270.39	97.0+% (qNMR), 98.0+% (cGC)
Cafenstrole	Cafenstrole	125306-83-4	035-17001	Cafenstrole Standard	for Pesticide Residue Analysis	200mg	C16H22N4O3S	350.44	98.0+% (qNMR), 99.0+% (HPLC)
	3-(2,4,6-Trimethylphenylsulfonyl)-1,2,4-triazole	149591-20-8	206-16951	3-(2,4,6-Trimethylphenylsulfonyl)-1,2,4-triazole Standard	for Pesticide Residue Analysis	50mg	C11H13N3O2S	251.30	98.0+% (qNMR), 99.0+% (HPLC)
Captafol	Captafol	2425-06-1	042-16211	Difolatan Standard	for Pesticide Residue Analysis	200mg	C10H9Cl4NO2S	349.06	98.0+% (qNMR), 98.0+% (cGC)
Captan	Captan	133-06-2	034-08301	Captan Standard	for Pesticide Residue Analysis	200mg	C9H8Cl3NO2S	300.59	98.0+% (cGC)
Carazolol	Carazolol	51997-43-4	030-17291	Carazolol Hydrochloride Standard	for HPLC	200mg	C18H22N2O2·HCl	334.84	99.0+% (HPLC)
		57775-29-8							
Carbadox	2-Quinoxalinecarboxylic Acid	879-65-2	170-00491	2-Quinoxalinecarboxylic Acid Standard	for HPLC	200mg	C9H6N2O2	174.16	99.0+% (HPLC)
Carbaryl	Carbaryl	63-25-2	144-03833	NAC Standard	for Pesticide Residue Analysis	100mg	C12H11NO2	201.22	99.0+% (HPLC)
Carbendazim	Carbendazim	10605-21-7	032-23361	Carbendazim Standard	for Pesticide Residue Analysis	100mg	C9H9N3O2	191.19	98.0+% (HPLC), 98.0+% (qNMR)
Carbetamide	Carbetamide	16118-49-3	039-22031	Carbetamide Standard	for Pesticide Residue Analysis	100mg	C12H16N2O3	236.27	98.0+% (qNMR), 98.0+% (HPLC)
Carbofuran	Carbofuran	1563-66-2	039-16323	Carbofuran Standard	for Pesticide Residue Analysis	100mg	C12H15NO3	221.25	98.0+% (HPLC)
	3-Hydroxycarbofuran	16655-82-6	085-08571	3-Hydroxycarbofuran Standard	for Pesticide Residue Analysis	50mg	C12H15NO4	237.25	98.0+% (qNMR), 99.0+% (HPLC)
	3-Hydroxycarbofuran	16655-82-6	085-08571	3-Hydroxycarbofuran Standard	for Pesticide Residue Analysis	50mg	C12H15NO4	237.25	98.0+% (qNMR), 99.0+% (HPLC)
	Carbosulfan	55285-14-8	031-16361	Carbosulfan Standard	for Pesticide Residue Analysis	200mg	C20H32N2O3S	380.54	98.0+% (qNMR), 98.0+% (HPLC)
Carbon Disulfide	Carbon Disulfide	75-15-0	034-01243	Carbon Disulfide	Guaranteed Reagent	100mL	CS2	76.14	99.0+(CS2)(GC)
Carboxin	Carboxin	5234-68-4	030-19773	Carboxin Standard	for Pesticide Residue Analysis	100mg	C12H13NO2S	235.30	98.0+% (cGC)
	Carboxin Sulfoxide	17757-70-9	037-25011	Carboxin Sulfoxide Standard	for Pesticide Residue Analysis	20mg	C12H13NO3S	251.3	98.0+% (qNMR), 98.0+% (HPLC)
Carfentrazone-ethyl	Carfentrazone-ethyl	128639-02-1	030-20361	Carfentrazone-ethyl Standard	for Pesticide Residue Analysis	100mg	C15H14Cl2F3N3O3	412.19	98.0+% (qNMR), 98.0+% (cGC)
Carprofen	Carprofen	53716-49-7	037-19761	Carprofen Standard	for HPLC	200mg	C15H12ClNO2	273.71	98.0+% (HPLC)
Carpropamid	Carpropamid	104030-54-8	034-22721	Carpropamid Standard	for Pesticide Residue Analysis	100mg	C15H18Cl3NO	334.67	99.0+% (qNMR), 99.0+% (HPLC)
Cartap	Cartap	15263-53-3	033-22431	Cartap Hydrochloride Standard	for Pesticide Residue Analysis	100mg	C7H15N3O2S2·HCl	273.8	98.0+%
		22042-59-7							
Cefalexin	Cefalexin	15686-71-2	035-22371	Cefalexin Standard	for HPLC	100mg	C16H17N3O4S	347.39	98.0+% (HPLC)
Cefapirin	Cefapirin Sodium Salt	24356-60-3	030-20481	Cefapirin Sodium Salt Standard	for HPLC	100mg	C17H16N3NaO6S2	445.45	98.0+% (HPLC)
Cefazolin Sodium	Cefazolin Sodium Salt	27164-46-1	034-22841	Cefazolin Sodium Salt Standard	for HPLC	100mg	C14H13N8NaO4S3	476.49	98.0+% (HPLC)
Cefoperazone	Cefoperazone Sodium Salt	62893-20-3	035-19941	Cefoperazone Sodium Salt Standard	for HPLC	200mg	C25H26N9NaO8S2	667.65	95.0+% (HPLC)
Cefquinome	Cefquinome Sulfate	118443-89-3	031-21751	Cefquinome Sulfate Standard	for HPLC	100mg	C23H24N6O5S2·H2SO4	626.68	97.0+% (HPLC)
Ceftiofur	Ceftiofur Hydrochloride	103980-44-5	030-21101	Ceftiofur Hydrochloride Standard	for HPLC	100mg	C19H17N5O7S3·HCl	560.02	97.0+% (HPLC)
Cefuroxime	Cefuroxime Sodium Salt	56238-63-2	037-20491	Cefuroxime Sodium Salt Standard	for HPLC	100mg	C16H15N4NaO8S	446.37	98.0+% (HPLC)
Cephalonium	Cephalonium	5575-21-3	032-19691	Cephalonium Dihydrate Standard	for HPLC	200mg	C20H18N4O5S2.2H2O	494.54	98.0+% (HPLC)
Chinomethionate	Chinomethionate	2439-01-2	039-08611	Chinomethionate Standard	for Pesticide Residue Analysis	200mg	C10H6N2OS2	234.30	98.0+% (qNMR), 98.0+% (cGC)

Component	Compound	CASNo.	Code No.	Product Name	Glade	Volume	Molecular Formula	MW	Purity
Chlormethoxynil	Chlormethoxynil	32861-85-1	038-10293	Chlormethoxynil Standard	for Pesticide Residue Analysis	200mg	C13H9Cl2NO4	314.12	98.0+% (qNMR), 98.0+% (cGC)
Chloramphenicol	Chloramphenicol	56-75-7	037-19641	Chloramphenicol Standard	for HPLC	200mg	C11H12Cl2N2O5	323.13	98.0+% (HPLC)
Chlorantraniliprole	Chlorantraniliprole	500008-45-7	038-21261	Chlorantraniliprole Standard	for Pesticide Residue Analysis	50mg	C18H14BrCl2N5O2	483.15	98.0+% (qNMR), 98.0+% (HPLC)
Chlorbenside	Chlorbenside	103-17-3	038-22121	Chlorbenside Standard	for Pesticide Residue Analysis	100mg	C13H10Cl2S	269.19	98.0+% (qNMR), 98.0+% (cGC)
Chlorbufam	Chlorbufam	1967-16-4	031-22111	Chlorbufam Standard	for Pesticide Residue Analysis	100mg	C11H10ClNO2	223.66	98.0+% (qNMR), 98.0+% (HPLC)
Chlordimeform	Chlordimeform	6164-98-3	038-22861	Chlordimeform Standard	for Pesticide Residue Analysis	100mg	C10H13ClN2	196.68	98.0+% (qNMR), 98.0+% (cGC)
Chlorfenapyr	Chlorfenapyr	122453-73-0	039-22531	Chlorfenapyr Reference Material	TraceSure(R)	100mg	C15H11BrClF3N2O	407.61	✘
Chlorfenvinphos	$\alpha$ -Chlorfenvinphos	18708-86-6	033-21691	$\alpha$ -CVP Standard	for Pesticide Residue Analysis	50mg	C12H14Cl3O4P	359.57	97.0+% (cGC), 97.0+% (qNMR)
	$\beta$ -Chlorfenvinphos	18708-87-7	033-22791	$\beta$ -CVP Standard	for Pesticide Residue Analysis	50mg	C12H14Cl3O4P	359.57	97.0+% (qNMR), 97.0+% (cGC)
Chlorfluazuron	Chlorfluazuron	71422-67-8	034-14391	Chlorfluazuron Standard	for Pesticide Residue Analysis	100mg	C20H9Cl3F5N3O3	540.65	99.0+% (HPLC)✘
Chlorhexidine	Chlorhexidine	55-56-1	035-20291	Chlorhexidine Standard	for HPLC	200mg	C22H30Cl2N10	505.45	98.0+% (HPLC)
Chlorimuron-ethyl	Chlorimuron-ethyl	90982-32-4	036-16671	Chlorimuron-ethyl Standard	for Pesticide Residue Analysis	200mg	C15H15ClN4O6S	414.82	98.0+% (qNMR), 98.0+% (HPLC)
	Tribenuron-methyl	101200-48-0	208-14191	Tribenuron-methyl Standard	for Pesticide Residue Analysis	200mg	C15H17N5O6S	395.39	98.0+% (HPLC)
Chloridazon	Chloridazon	1698-60-8	163-18991	PAC Standard	for Pesticide Residue Analysis	200mg	C10H8ClN3O	221.64	99.0+% (qNMR), 99.0+% (cGC)
Chlormadinone	Chlormadinone	1961-77-9	034-25141	Chlormadinone Standard	for HPLC	100mg	C21H27ClO3	362.89	98.0+% (HPLC), 98.0+% (qNMR)
Chlormequat	Chlormequat	999-81-5	033-14981	Chlormequat Standard	for Pesticide Residue Analysis	200mg	C5H13Cl2N	158.07	98.0+% (qNMR)
Chlornitrofen	Chlornitrofen	1836-77-7	032-08983	CNP Standard	for Pesticide Residue Analysis	200mg	C12H6Cl3NO3	318.54	99.0+% (qNMR), 99.0+% (cGC)
	Chlornitrofen-amino	26306-61-6	036-22541	CNP-amino Reference Material	TraceSure(R)	100mg	C12H8Cl3NO	288.56	97.0+% (cGC)
Chlorobenzilate	Chlorobenzilate	510-15-6	033-08273	Chlorobenzilate Standard	for Pesticide Residue Analysis	200mg	C16H14Cl2O3	325.19	97.0+% (qNMR), 97.0+% (cGC)
Chloro IPC	Chloro IPC	101-21-3	034-08323	Chloro IPC Standard	for Pesticide Residue Analysis	100mg	C10H12ClNO2	213.66	99.0+% (cGC)
4-Chlorophenoxyacetic Acid	4-Chlorophenoxyacetic Acid	122-88-3	030-19511	4-CPA Standard	for Pesticide Residue Analysis	200mg	C10H9ClO4	186.59	98.0+% (qNMR), 98.0+% (HPLC)
Chloroneb	Chloroneb	2675-77-6	036-14493	Chloroneb Standard	for Pesticide Residue Analysis	100mg	C8H8Cl2O2	207.05	98.0+% (cGC)
6-Chloronicotinic Acid	6-Chloronicotinic Acid	5326-23-8	039-23491	6-Chloronicotinic Acid Standard	for Pesticide Residue Analysis	100mg	C6H4ClNO2	157.55	98.0+% (HPLC), 98.0+% (qNMR)
Chloropropylate	Chloropropylate	5836-10-2	037-09653	Chloropropylate Standard	for Pesticide Residue Analysis	200mg	C17H16Cl2O3	339.21	99.0+% (cGC)
Chlorothalonil	Chlorothalonil	1897-45-6	207-19301	TPN Reference Material	Traceable Reference Material	100mg	C6Cl4(CN)2	265.91	✘
	Chlorothalonil Metabolite I	28343-61-5	032-25681	Chlorothalonil Metabolite I Standard	for Pesticide Residue Analysis	20mg	C8HCl3N2O	247.47	98.0+% (HPLC)
Chlorotoluron	Chlorotoluron	15545-48-9	037-25251	Chlorotoluron Standard	for Pesticide Residue Analysis	100mg	C10H13ClN2O	212.68	98.0+% (HPLC), 98.0+% (qNMR)
Chloroxuron	Chloroxuron	1982-47-4	030-19751	Chloroxuron Standard	for Pesticide Residue Analysis	200mg	C15H15ClN2O2	290.74	98.0+% (qNMR), 98.0+% (HPLC)
Chlorpromazine	Chlorpromazine	69-09-0	036-19611	Chlorpromazine Hydrochloride Standard	for HPLC	200mg	C17H19ClN2S·HCl	355.33	98.0+% (HPLC)
Chlorpyrifos	Chlorpyrifos	2921-88-2	032-22881	Chlorpyrifos Reference Material	TraceSure(R)	100mg	C9H11Cl3NO3PS	350.59	99.0+% (cGC)
	Chlorpyrifos Oxon	5598-15-2	037-20131	Chlorpyrifos Oxon Standard	for Pesticide Residue Analysis	100mg	C9H11Cl3NO4P	334.52	98.0+% (qNMR), 98.0+% (cGC)
Chlorpyrifosmethyl	Chlorpyrifosmethyl	5598-13-0	031-09673	Chlorpyrifosmethyl Standard	for Pesticide Residue Analysis	200mg	C7H7Cl3NO3PS	322.53	99.0+% (qNMR), 99.0+% (cGC)
Chlorsulfuron	Chlorsulfuron	64902-72-3	039-17141	Chlorsulfuron Standard	for Pesticide Residue Analysis	100mg	C12H12ClN5O4S	357.77	98.0+% (qNMR), 99.0+% (NMR)
Clorsulon	Clorsulon	60200-06-8	033-20471	Clorsulon Standard	for HPLC	100mg	C8H8Cl3N3O4S2	380.66	98.0+% (HPLC), 98.0+% (qNMR)
Chlorthal dimethyl	Chlorthal dimethyl	1861-32-1	202-07901	TCTP Standard	for Pesticide Residue Analysis	200mg	C10H6Cl4O4	331.96	99.0+% (qNMR), 99.0+% (cGC)
Chlozolate	Chlozolate	84332-86-5	037-24911	Chlozolate Standard	for Pesticide Residue Analysis	20mg	C13H11Cl2NO5	332.14	98.0+% (HPLC), 98.0+% (qNMR)
Chromafenozide	Chromafenozide	143807-66-3	033-18141	Chromafenozide Standard	for Pesticide Residue Analysis	200mg	C24H30N2O3	394.51	99.0+% (HPLC)
Cinidon-ethyl	Cinidon-ethyl	142891-20-1	034-24041	Cinidon-ethyl Standard	for Pesticide Residue Analysis	100mg	C19H17Cl2NO4	394.25	98.0+% (HPLC), 98.0+% (qNMR)
Cinmethylin	Cinmethylin	87818-31-3	035-16521	Cinmethylin Standard	for Pesticide Residue Analysis	200mg	C18H26O2	274.40	98.0+% (qNMR), 98.0+% (cGC)
Cinosulfuron	Cinosulfuron	94593-91-6	033-16441	Cinosulfuron Standard	for Pesticide Residue Analysis	200mg	C15H19N5O7S	413.41	97.0+% (HPLC), 97.0+% (qNMR)
cis-1,3-Dichloropropene	cis-1,3-Dichloropropene	10061-01-5	048-31571	cis-1,3-Dichloropropene Standard	for Water Analysis	1mL	C3H4Cl2	110.97	98.0+% (cGC)
cis-N-(2-Ethylhexyl)-8,9,10-trinorborn-5-ene-2,3-dicarboximide	cis-N-(2-Ethylhexyl)-8,9,10-trinorborn-5-ene-2,3-dicarboximide	208521-24-8	051-07431	cis-N-(2-Ethylhexyl)-8,9,10-trinorborn-5-ene-2,3-dicarboximide Standard	for Pesticide Residue Analysis	200mg	C17H25NO2	275.39	98.0+% (qNMR), 98.0+% (cGC)
Clavulanate	Clavulanate	58001-44-8	166-21791	Potassium Clavulanate Standard	for HPLC	100mg	C8H8KNO5	237.25	98.0+% (HPLC)
		61177-45-5							
Clenbuterol Hydrochloride	Clenbuterol Hydrochloride	21898-19-1	032-20441	Clenbuterol Hydrochloride Standard	for HPLC	100mg	C12H18Cl2N2O·HCl	313.65	98.0+% (HPLC), 98.0+% (qNMR)
		37148-27-9							
Clethodim	Clethodim	99129-21-2	030-18651	Clethodim Standard	for Pesticide Residue Analysis	200mg	C17H26ClNO3S	359.91	90.0+% (HPLC)
Clodinafop	Clodinafop	114420-56-3	032-22021	Clodinafop Standard	for Pesticide Residue Analysis	100mg	C14H11ClFNO4	311.69	98.0+% (HPLC)
Clodinafop-propargyl	Clodinafop-propargyl	105512-06-9	032-21661	Clodinafop-propargyl Standard	for Pesticide Residue Analysis	100mg	C17H13ClFNO4	349.74	98.0+% (qNMR), 98.0+% (HPLC)
Clofencet	Clofencet	129025-54-3	035-24451	Clofencet Standard	for Pesticide Residue Analysis	100mg	C13H11ClN2O3	278.69	98.0+% (HPLC), 97.0+% (qNMR)

Component	Compound	CASNo.	Code No.	Product Name	Glade	Volume	Molecular Formula	MW	Purity
Clofentezine	Clofentezine	74115-24-5	031-14541	Clofentezine Standard	for Pesticide Residue Analysis	200mg	C14H8Cl2N4	303.15	99.0+% (HPLC), 98.0+% (qNMR)
Clomazone	Clomazone	81777-89-1	037-20371	Clomazone Standard	for Pesticide Residue Analysis	100mg	C12H14ClNO2	239.70	98.0+% (cGC)
Clomeprop	Clomeprop	84496-56-0	033-20731	Clomeprop Standard	for Pesticide Residue Analysis	100mg	C16H15Cl2NO2	324.20	98.0+% (qNMR), 98.0+% (HPLC)
	Clomeprop Acid	84496-85-5	037-23051	Clomeprop Metabolite B Standard	for Pesticide Residue Analysis	100mg	C10H10Cl2O3	249.09	98.0+% (qNMR), 98.0+% (HPLC)
Clopidol	Clopidol	2971-90-6	038-19931	Clopidol Standard	for HPLC	200mg	C7H7Cl2NO	192.04	98.0+% (HPLC)
Cloprop	Cloprop	101-10-0	033-19861	Cloprop Standard	for Pesticide Residue Analysis	200mg	C9H9ClO3	200.62	98.0+% (qNMR), 98.0+% (HPLC)
Clopyralid	Clopyralid	1702-17-6	038-24941	Clopyralid Standard	for Pesticide Residue Analysis	100mg	C6H3Cl2NO2	192.00	98.0+% (HPLC), 98.0+% (qNMR)
Cloquintocet-mexyl	Cloquintocet-mexyl	99607-70-2	039-21671	Cloquintocet-mexyl Standard	for Pesticide Residue Analysis	100mg	C18H22ClNO3	335.83	98.0+% (qNMR), 98.0+% (HPLC)
Closantel	Closantel	57808-65-8	032-16531	Closantel Standard	for HPLC	200mg	C22H14Cl2I2N2O2	663.07	99.0+% (volumetric analysis)(Titration)99.0+% (HPLC)
Clostebol	Clostebol	1093-58-9	034-20141	Clostebol Standard	for HPLC	200mg	C19H27ClO2	322.87	98.0+% (HPLC)
Clothianidin	Clothianidin	210880-92-5	034-22581	Clothianidin Reference Material	TraceSure(R)	100mg	C6H8ClN5O2S	249.68	✘
Cloxacillin Sodium Salt Monohydrate	Cloxacillin Sodium Salt Monohydrate	61-72-3	038-20281	Cloxacillin Sodium Salt Monohydrate Standard	for HPLC	200mg	C19H17ClN3NaO5S·H2O	475.88	98.0+% (HPLC)
		7081-44-9							
CMMP	CMMP	2307-68-8	030-16571	CMMP Standard	for Pesticide Residue Analysis	200mg	C13H18ClNO	239.74	98.0+% (HPLC), 98.0+% (qNMR)
CNA	CNA	99-30-9	036-08621	CNA Standard	for Pesticide Residue Analysis	200mg	C6H4Cl2N2O2	207.01	99.0+% (qNMR), 99.0+% (cGC)
Copper (II) Terephthalate Trihydrate	Copper (II) Terephthalate Trihydrate	28758-10-3	033-15581	Copper (II) Terephthalate Trihydrate Standard	for Pesticide Residue Analysis	200mg	C6H4(COO)2Cu·3H2O	281.71	98.0+% (HPLC), 98.0+% (Titration)
Coumaphos	Coumaphos	56-72-4	033-16463	Coumaphos Standard	for Pesticide Residue Analysis	100mg	C14H16ClO5PS	362.77	98.0+% (cGC)
Coumatetralyl	Coumatetralyl	5836-29-3	030-22821	Coumatetralyl Standard	for Pesticide Residue Analysis	100mg	C19H16O3	292.33	98.0+% (qNMR), 98.0+% (HPLC)
CPCBS	CPCBS	80-33-1	030-16451	CPCBS Standard	for Pesticide Residue Analysis	200mg	C12H8Cl2O3S	303.16	98.0+% (qNMR), 98.0+% (cGC)
Cumyluron	Cumyluron	99485-76-4	034-17353	Cumyluron Standard	for Pesticide Residue Analysis	100mg	C17H19ClN2O	302.80	99.0+% (HPLC)
Cyanamide	Cyanamide	420-04-2	032-19711	Cyanamide Standard	for Pesticide Residue Analysis	200mg	H2NCN	42.04	95.0+%
Cyanazine	Cyanazine	21725-46-2	037-22951	Cyanazine Standard	for Pesticide Residue Analysis	100mg	C9H13ClN6	240.69	98.0+% (cGC), 98.0+% (qNMR)
Cyanofenphos	Cyanofenphos	13067-93-1	037-08411	CYP Standard	for Pesticide Residue Analysis	200mg	C15H14NO2PS	303.32	99.0+% (qNMR), 99.0+% (cGC)
Cyanophos	Cyanophos	2636-26-2	039-08493	CYAP Standard	for Pesticide Residue Analysis	200mg	C9H10NO3PS	243.22	98.0+% (qNMR), 98.0+% (cGC)
Cyantraniliprole	Cyantraniliprole	736994-63-1	031-24671	Cyantraniliprole Standard	for Pesticide Residue Analysis	100mg	C19H14BrClN6O2	473.71	98.0+% (HPLC), 98.0+% (qNMR)
Cyazofamid	Cyazofamid	120116-88-3	033-18881	Cyazofamid Standard	for Pesticide Residue Analysis	200mg	C13H13ClN4O2S	324.79	99.0+% (HPLC), 98.0+% (qNMR)
Cyclanilide	Cyclanilide	113136-77-9	035-23471	Cyclanilide Standard	for Pesticide Residue Analysis	100mg	C11H9Cl2NO3	274.10	98.0+% (HPLC), 98.0+% (qNMR)
Cyclaniliprole	Cyclaniliprole	1031756-98-5	-	-	-	-	C21H17Br2Cl2N5O2	602.11	-
Cycloate	Cycloate	1134-23-2	037-21351	Cycloate Standard	for Pesticide Residue Analysis	100mg	C11H21NOS	215.36	98.0+% (HPLC), 98.0+% (qNMR)
Cycloprothrin	Cycloprothrin	63935-38-6	035-14701	Cycloprothrin Standard	for Pesticide Residue Analysis	100mg	C26H21Cl2NO4	482.36	98.0+% (qNMR), 98.0+% (HPLC)
Cyclosulfamuron	Cyclosulfamuron	136849-15-5	033-18901	Cyclosulfamuron Standard	for Pesticide Residue Analysis	200mg	C17H19N5O6S	421.43	99.0+% (HPLC)
Cycloxydim	Cycloxydim	101205-02-1	038-17591	Cycloxydim Standard	for Pesticide Residue Analysis	200mg	C17H27NO3S	325.47	99.0+% (HPLC)
Cyenopyrafen	Cyenopyrafen	560121-52-0	030-22681	Cyenopyrafen Standard	for Pesticide Residue Analysis	100mg	C24H31N3O2	393.52	98.0+% (qNMR), 98.0+% (HPLC)
Cyflufenamid	Cyflufenamid	180409-60-3	036-19231	Cyflufenamid Standard	for Pesticide Residue Analysis	200mg	C20H17F5N2O2	412.35	98.0+% (qNMR), 98.0+% (cGC)
Cyflumetofen	Cyflumetofen	400882-07-7	037-20631	Cyflumetofen Standard	for Pesticide Residue Analysis	100mg	C24H24F3NO4	447.45	96.0+% (qNMR), 96.0+% (HPLC)
	$\alpha, \alpha, \alpha$ -Trifluoro- <i>o</i> -toluic Acid	433-97-6	201-17121	$\alpha, \alpha, \alpha$ -Trifluoro- <i>o</i> -toluic Acid Standard	for Pesticide Residue Analysis	100mg	CF3C6H4COOH	190.12	98.0+% (HPLC), 98.0+% (qNMR)
Cyfluthrin	Cyfluthrin	68359-37-5	033-14361	Cyfluthrin Standard (mixture of isomers)	for Pesticide Residue Analysis	200mg	C22H18Cl2FNO3	434.29	98.0+% (GC)(mixture of isomers), 98.0+% (qNMR)(mixture of isomers)
Cyhalofop-butyl	Cyhalofop-butyl	122008-85-9	035-22511	Cyhalofop-butyl Standard	for Pesticide Residue Analysis	100mg	C20H20FNO4	357.38	99.0+% (qNMR), 99.0+% (cGC)
Cyhalothrin	Cyhalothrin	68085-85-8	030-22941	Cyhalothrin Standard(mixture of isomers)	for Pesticide Residue Analysis	100mg	C23H19ClF3NO3	449.85	98.0+% (cGC), 98.0+% (qNMR) (mixture of isomers)
Cyhexatin	Cyhexatin	13121-70-5	203-06571	Tricyclohexyltin(IV) Hydroxide Standard	for Pesticide Residue Analysis	200mg	C18H34OSn	385.17	99.0+% (Gravimetric Analysis)
Cymoxanil	Cymoxanil	57966-95-7	032-16793	Cymoxanil Standard	for Pesticide Residue Analysis	100mg	C7H10N4O3	198.18	99.0+% (HPLC) ✘
Cypermethrin	Cypermethrin	52315-07-8	039-15441	Cypermethrin Standard(mixture of isomers)	for Pesticide Residue Analysis	200mg	C22H19Cl2NO3	416.30	96.0+% (Titration)
Cyproconazole	Cyproconazole	94361-06-5	039-23251	Cyproconazole Standard	for Pesticide Residue Analysis	100mg	C15H18ClN3O	291.78	99.0+% (cGC)(mixture of isomers), 99.0+% (qNMR) (mixture of isomers)
Cyprodinil	Cyprodinil	121552-61-2	037-17723	Cyprodinil Standard	for Pesticide Residue Analysis	100mg	C14H15N3	225.29	99.0+% (HPLC) ✘
Cyromazine	Cyromazine	66215-27-8	035-16261	Cyromazine Standard	for Pesticide Residue Analysis	200mg	C6H10N6	166.18	99.0+% (HPLC), 99.0+% (qNMR)

Component	Compound	CASNo.	Code No.	Product Name	Glade	Volume	Molecular Formula	MW	Purity
2,4-D	2,4-PA	94-75-7	163-18153	2,4-PA Standard	for Pesticide Residue Analysis	100mg	C8H6Cl2O3	221.04	98.0+% (HPLC)
	2,4-PA-butoxyethyl	1929-73-3	163-28141	2,4-PA-butoxyethyl Standard	for Pesticide Residue Analysis	100mg	C14H18Cl2O4	321.2	98.0+% (cGC),98.0+% (qNMR)
	2,4-PA-ethyl	533-23-3	160-28151	2,4-PA-ethyl Standard	for Pesticide Residue Analysis	100mg	C10H10Cl2O3	249.09	98.0+% (cGC),98.0+% (qNMR)
	2,4-PA-isopropyl	94-11-1	166-28131	2,4-PA-isopropyl Standard	for Pesticide Residue Analysis	100mg	C11H12Cl2O3	263.12	98.0+% (cGC),98.0+% (qNMR)
Daminozide	Daminozide	1596-84-5	042-22843	Daminozide Standard	for Pesticide Residue Analysis	100mg	C6H12N2O3	160.17	98.0+% (HPLC)
	N,N-Dimethylhydrazine	57-14-7	048-25221	N,N-Dimethylhydrazine Standard	for Pesticide Residue Analysis	200mg	(CH3)2NNH2	60.1	98.0+% (cGC), 98.0+% (Titration)
Danofloxacin	Danofloxacin Mesylate	112398-08-0 119478-55-6	043-29551	Danofloxacin Mesylate Standard	for HPLC	200mg	C19H20FN3O3·CH3SO3H	453.48	98.0+% (HPLC)
Dazomet	Dazomet	533-74-4	045-29631	Dazomet Standard	for Pesticide Residue Analysis	200mg	C5H10N2S2	162.28	98.0+% (qNMR), 98.0+% (cGC)
2,4-DB	2,4-DB	94-82-6	048-29741	2,4-DB Standard	for Pesticide Residue Analysis	200mg	C10H10Cl2O3	249.09	98.0+% (qNMR), 98.0+% (HPLC)
	2,4-DB-isooctyl	1320-15-6	049-34301	2,4-DB-isooctyl Standard	for Pesticide Residue Analysis	50mg	C18H26Cl2O3	361.3	97.0+% (cGC),97.0+% (qNMR)
DBCP	DBCP	96-12-8	041-26551	DBCP Standard	for Pesticide Residue Analysis	200mg	CH2BrCHBrCH2Cl	236.33	98.0+% (cGC)
DCIP	DCIP	108-60-1	040-17013	DCIP Standard	for Pesticide Residue Analysis	200mg	C6H12Cl2O	171.06	98.0+% (cGC)
DCPA	DCPA	709-98-8	046-16471	DCPA Standard	for Pesticide Residue Analysis	200mg	C9H9Cl2NO	218.08	99.0+% (cGC)
DDT	p,p'-DDD	72-54-8	046-27101	p,p'-DDD Standard	for Pesticide Residue Analysis	200mg	C14H10Cl4	320.04	98.0+% (qNMR), 99.0+% (cGC)
	p,p'-DDE	72-55-9	043-27111	p,p'-DDE Standard	for Pesticide Residue Analysis	200mg	C14H8Cl4	318.03	99.0+% (cGC)
Decoquinat	Decoquinat	18507-89-6	048-30351	Decoquinat Standard	for HPLC	200mg	C24H35NO5	417.54	97.0+% (HPLC)
Deltamethrin	Deltamethrin	52918-63-5	049-32221	Deltamethrin Reference Material	Traceable Reference Material	100mg	C22H19Br2NO3	505.20	✘
Demeton-S	Demeton-S	126-75-0	046-30391	Demeton-S Standard	for Pesticide Residue Analysis	100mg	C8H19O3PS2	258.34	98.0+% (cGC)
Desmedipham	Desmedipham	13684-56-5	047-28111	Desmedipham Standard	for Pesticide Residue Analysis	200mg	C16H16N2O4	300.31	98.0+% (qNMR), 99.0+% (HPLC)
Desmetryn	Desmetryn	1014-69-3	046-32731	Desmetryn Standard	for Pesticide Residue Analysis	100mg	C8H15N5S	213.3	98.0+% (cGC)
Dexamethasone	Dexamethasone	50-02-2	045-29491	Dexamethasone Standard	for HPLC	200mg	C22H29FO5	392.46	98.0+% (HPLC)
Diafenthuron	Diafenthuron	80060-09-9	042-26461	Diafenthuron Standard	for Pesticide Residue Analysis	200mg	C23H32N2OS	384.58	99.0+% (qNMR), 99.0+% (HPLC)
	Diafenthuron-urea	136337-67-2	044-30451	Diafenthuron-urea Standard	for Pesticide Residue Analysis	100mg	C23H32N2O2	368.51	97.0+% (qNMR), 98.0+% (HPLC)
Diaverdine	Diaverdine	5355-16-8	048-29621	Diaverdine Standard	for HPLC	200mg	C13H16N4O2	260.29	98.0+% (HPLC)
Diazinon	Diazinon	333-41-5	040-31891	Diazinon Reference Material	TraceSure(R)	100mg	C12H21N2O3PS	304.35	✘
	Diazinon Oxon	962-58-3	042-24021	Diazinon Oxon Standard	for Pesticide Residue Analysis	200mg	C12H21N2O4P	288.28	98.0+% (qNMR), 99.0+% (cGC)
1,2-Dibromoethane	1,2-Dibromoethane	106-93-4	054-04121	1,2-Dibromoethane Standard Solution (1mg/mL Hexane Solution)	for Pesticide Residue Analysis	1mL × 5	CH2BrCH2Br	187.86	-
Dibutyl Succinate	Dibutyl Succinate	141-03-7	357-29842	Dibutyl Succinate	-	25g	C12H22O4	230.3	97+% (NMR)
Dibutylhydroxytoluene	Dibutylhydroxytoluene	128-37-0	047-29451	Dibutylhydroxytoluene Standard	for HPLC	200mg	C15H24O	220.35	98.0+% (qNMR)
Dicamba	Dicamba	1918-00-9	040-26261	Dicamba Standard	for Pesticide Residue Analysis	200mg	C8H6Cl2O3	221.04	98.0+% (qNMR), 98.0+% (HPLC)
Dichlofenthion	Dichlofenthion	97-17-6	056-03503	ECP Standard	for Pesticide Residue Analysis	200mg	C10H13Cl2O3PS	315.15	98.0+% (qNMR), 98.0+% (cGC)
Dichlofluanid	Dichlofluanid	1085-98-9	041-21193	Dichlofluanid Standard	for Pesticide Residue Analysis	200mg	C9H11Cl2FN2O2S2	333.23	99.0+% (qNMR), 99.0+% (cGC)
Dichlone	Dichlone	117-80-6	045-25611	Dichlone Standard	for Pesticide Residue Analysis	200mg	C10H4Cl2O2	227.04	98.0+% (qNMR), 98.0+% (cGC)
Dichlormid	Dichlormid	37764-25-3	042-33791	Dichlormid Standard	for Pesticide Residue Analysis	100mg	C8H11Cl2NO	208.09	97.0+% (cGC), 97.0+% (qNMR)
1,1-Dichloro-2,2-bis(4-ethylphenyl)ethane	1,1-Dichloro-2,2-bis(4-ethylphenyl)ethane	72-56-0	044-29601	1,1-Dichloro-2,2-bis(4-ethylphenyl)ethane Standard	for Pesticide Residue Analysis	200mg	C18H20Cl2	307.26	98.0+% (qNMR), 98.0+% (cGC)
Dichlorobenil	Dichlorobenil	1194-65-6	048-25461	DBN Standard	for Pesticide Residue Analysis	200mg	C7H3Cl2N	172.01	98.0+% (qNMR), 98.0+% (cGC)
	Dichlobenil Metabolite E	2008-58-4	045-34401	Dichlobenil Metabolite E Standard	for Pesticide Residue Analysis	100mg	C7H5Cl2NO	190.03	98.0+% (cGC)
4,4'-Dichlorobenzophenone	4,4'-Dichlorobenzophenone	90-98-2	046-18453	DCBP Standard	for Pesticide Residue Analysis	200mg	C13H8Cl2O	251.11	98.0+% (qNMR), 99.0+% (cGC)
1,2-Dichloropropane	1,2-Dichloropropane	78-87-5	043-28152	1,2-Dichloropropane	Wako Special Grade	25mL	CH3CHClCH2Cl	112.99	98.0+% (cGC)
Dichlorprop	Dichlorprop	120-36-5	049-29411	Dichlorprop Standard	for Pesticide Residue Analysis	200mg	C9H8Cl2O3	235.06	98.0+% (qNMR), 99.0+% (HPLC)
Dichlorvos	Dichlorvos	62-73-7	046-16633	DDVP Standard	for Pesticide Residue Analysis	200mg	C4H7Cl2O4P	220.98	98.0+% (cGC)
Diclazuril	Diclazuril	101831-37-2	048-28021	Diclazuril Standard	for HPLC	10mg	C17H9Cl3N4O2	407.64	99.0+% (HPLC)
Diclocymet	Diclocymet	139920-32-4	040-28101	Diclocymet Standard(mixture of isomers)	for Pesticide Residue Analysis	200mg	C15H18Cl2N2O	313.22	99.0+% (cGC)(mixture of isomers), 98.0+% (qNMR) (mixture of isomers)
Diclofop-methyl	Diclofop-methyl	51338-27-3	040-29681	Diclofop-methyl Standard	for Pesticide Residue Analysis	200mg	C16H14Cl2O4	341.19	98.0+% (qNMR), 98.0+% (cGC)
Diclomezine	Diclomezine	62865-36-5	044-25201	Diclomezine Standard	for Pesticide Residue Analysis	200mg	C11H8Cl2N2O	255.10	99.0+% (cGC)
Diclosulam	Diclosulam	145701-21-9	043-31401	Diclosulam Standard	for Pesticide Residue Analysis	100mg	C13H10Cl2FN5O3S	406.22	98.0+% (qNMR), 98.0+% (HPLC)
Dicloxacillin	Dicloxacillin	3116-76-5 13412-64-1	045-30481	Dicloxacillin Sodium Salt Monohydrate Standard	for HPLC	100mg	C19H16Cl2N3NaO5S·H2O	510.32	98.0+% (HPLC)
Dicyclanil	Dicyclanil	112636-83-6	040-32371	Dicyclanil Standard	for HPLC	100mg	C8H10N6	190.21	95.0+% (HPLC)



Component	Compound	CASNo.	Code No.	Product Name	Glade	Volume	Molecular Formula	MW	Purity
Diethofencarb	Diethofencarb	87130-20-9	045-24131	Diethofencarb Standard	for Pesticide Residue Analysis	200mg	C14H21NO4	267.32	98.0+% (qNMR), 98.0+% (cGC)
Diethylstilbestrol	Diethylstilbestrol	56-53-1	048-30111	Diethylstilbestrol Standard	for HPLC	200mg	C18H20O2	268.35	98.0+% (HPLC)
Difenoconazole	Difenoconazole	119446-68-3	042-25241	Difenoconazole Standard(mixture of isomers)	for Pesticide Residue Analysis	200mg	C19H17Cl2N3O3	406.26	98.0+% (cGC)(mixture of isomers), 98.0+% (qNMR) (mixture of isomers)
	Difenoconazole Metabolite D	117018-19-6	045-33661	Difenoconazole Metabolite D Standard	for Pesticide Residue Analysis	100mg	C16H13Cl2N3O2	350.2	98.0+% (cGC), 98.0+% (qNMR)
Difenzoquat	Difenzoquat Methyl Sulfate	43222-48-6	045-25851	Difenzoquat Methyl Sulfate Standard	for Pesticide Residue Analysis	200mg	C18H20N2O4S	360.43	98.0+% (qNMR), 98.0+% (HPLC)
2,6-Difluorobenzoic Acid	2,6-Difluorobenzoic Acid	385-00-2	045-29371	2,6-Difluorobenzoic Acid Standard	for Pesticide Residue Analysis	200mg	C7H4F2O2	158.10	98.0+% (qNMR)
Difloxacin	Difloxacin	98106-17-3	049-30021	Difloxacin Standard	for HPLC	200mg	C21H19F2N3O3	399.39	98.0+% (HPLC)
Diflubenzuron	Diflubenzuron	35367-38-5	043-31901	Diflubenzuron Reference Material	TraceSure(R)	100mg	C14H9ClF2N2O2	310.68	✘
Diflufenican	Diflufenican	83164-33-4	044-28121	Diflufenican Standard	for Pesticide Residue Analysis	200mg	C19H11F5N2O2	394.29	99.0+% (qNMR), 99.0+% (cGC)
Diflumetorim	Diflumetorim	130339-07-0	046-27461	Diflumetorim Standard	for Pesticide Residue Analysis	200mg	C15H16ClF2N3O	327.76	99.0+% (qNMR), 99.0+% (cGC)
2,6-Diisopropyl naphthalene	2,6-Diisopropyl naphthalene	24157-81-1	043-29811	2,6-Diisopropyl naphthalene Standard	for Pesticide Residue Analysis	200mg	C16H20	212.33	98.0+% (qNMR), 98.0+% (cGC)
Dimepiperate	Dimepiperate	61432-55-1	043-25173	Dimepiperate Standard	for Pesticide Residue Analysis	100mg	C15H21NOS	263.40	98.0+% (cGC)
Dimethachlon	Dimethachlon	24096-53-5	041-32421	Dimethachlon Standard	for Pesticide Residue Analysis	100mg	C10H7Cl2NO2	244.07	98.0+% (qNMR), 98.0+% (cGC)
Dimethametryn	Dimethametryn	22936-75-0	048-28261	Dimethametryn Standard	for Pesticide Residue Analysis	200mg	C11H21N5S	255.38	99.0+% (cGC)
Dimethenamid	Dimethenamid	87674-68-8	043-26751	Dimethenamid Standard	for Pesticide Residue Analysis	200mg	C12H18ClNO2S	275.79	99.0+% (cGC)
Dimethipin	Dimethipin	55290-64-7	046-25521	Dimethipin Standard	for Pesticide Residue Analysis	200mg	C6H10O4S2	210.27	98.0+% (qNMR), 99.0+% (cGC)
Dimethirimol	Dimethirimol	5221-53-4	040-26901	Dimethirimol Standard	for Pesticide Residue Analysis	200mg	C11H19N3O	209.29	99.0+% (qNMR), 99.0+% (HPLC)
Dimethoate	Dimethoate	60-51-5	041-15843	Dimethoate Standard	for Pesticide Residue Analysis	100mg	C5H12NO3PS2	229.26	98.0+% (cGC)✘
Dimethomorph	Dimethomorph	110488-70-5	049-28671	Dimethomorph Standard (mixture of isomers)	for Pesticide Residue Analysis	200mg	C21H22ClNO4	387.86	98.0+% (HPLC), 98.0+% (qNMR) (mixture of isomers)
Dimethyl 1-Methylethylenebisdithiocarbamate	Dimethyl 1-Methylethylenebisdithiocarbamate	80555-60-8	040-33611	Dimethyl 1-Methylethylenebisdithiocarbamate Standard	for Pesticide Residue Analysis	100mg	C7H14N2S4	254.46	95.0+% (HPLC)
Dimethyl Ethylenebisdithiocarbamate	Dimethyl Ethylenebisdithiocarbamate	20721-48-6	043-33601	Dimethyl Ethylenebisdithiocarbamate Standard	for Pesticide Residue Analysis	100mg	C6H12N2S4	240.43	95.0+% (HPLC)
Dimethylvinphos	(E)-Dimethylvinphos	71363-52-5	044-26063	(E)-Dimethylvinphos Standard	for Pesticide Residue Analysis	50mg	C10H10Cl3O4P	331.52	95.0+% (qNMR), 95.0+% (cGC)
	(Z)-Dimethylvinphos	67628-93-7	045-25231	(Z)-Dimethylvinphos Standard	for Pesticide Residue Analysis	200mg	C10H10Cl3O4P	331.52	99.0+% (qNMR), 99.0+% (cGC)
Dimetridazole	Dimetridazole	551-92-8	047-30181	Dimetridazole Standard	for HPLC	200mg	C5H7N3O2	141.13	98.0+% (HPLC), 98.0+% (qNMR)
	Dimetridazole Metabolite A	936-05-0	045-34141	Dimetridazole Metabolite A Standard	for HPLC	50mg	C5H7N3O3	157.13	98.0+% (HPLC), 98.0+% (qNMR)
Diminazene	Diminazene	536-71-0	048-29501	Diminazene Diacetate Standard	for HPLC	200mg	C14H15N7·2C4H7NO3	515.52	98.0+% (HPLC)
		908-54-3							
Diniconazol	Diniconazol	83657-24-3	044-32411	Diniconazol Standard	for Pesticide Residue Analysis	100mg	C15H17Cl2N3O	326.22	98.0+% (qNMR), 98.0+% (cGC)
Dinitolmide	Dinitolmide	148-01-6	049-29531	Dinitolmide Standard	for HPLC	200mg	C8H7N3O5	225.16	98.0+% (HPLC)
Dinocap	Dinocap	39300-45-3	042-26601	DPC Standard	for Pesticide Residue Analysis	200mg	C18H24N2O6	364.39	95.0+% (HPLC)
Dinoseb	Dinoseb	88-85-7	043-25151	DNBP Standard	for Pesticide Residue Analysis	200mg	C10H12N2O5	240.21	98.0+% (cGC), 98.0+% (qNMR)
Dinotefuran	Dinotefuran	165252-70-0	041-29731	Dinotefuran Standard	for Pesticide Residue Analysis	100mg	C7H14N4O3	202.21	99.0+% (qNMR), 99.0+% (HPLC)
Dinoterb	Dinoterb	1420-07-1	042-34031	Dinoterb Standard	for Pesticide Residue Analysis	100mg	C10H12N2O5	240.21	98.0+% (qNMR), 98.0+% (cGC)
Diufenolan	Diufenolan	63837-33-2	047-32521	Diufenolan Standard(mixture of isomers)	for Pesticide Residue Analysis	100mg	C18H20O4	300.35	98.0+% (cGC)(mixture of isomers), 98.0+% (qNMR) (mixture of isomers)
Dioxathion	Dioxathion	78-34-2	049-34041	Dioxathion Standard(mixture of isomers)	for Pesticide Residue Analysis	100mg	C12H26O6P2S4	456.54	98.0+% (HPLC)(mixture of isomers), 98.0+% (qNMR) (mixture of isomers)
Diphacinone	Diphacinone	82-66-6	045-33781	Diphacinone Standard	for Pesticide Residue Analysis	100mg	C23H16O3	340.37	98.0+% (HPLC), 98.0+% (qNMR)
Diphenamid	Diphenamid	957-51-7	041-17021	Diphenamid Standard	for Pesticide Residue Analysis	200mg	C16H17NO	239.31	99.0+% (qNMR), 99.0+% (cGC)
Diphenylamine	Diphenylamine	122-39-4	041-25211	Diphenylamine Standard	for Pesticide Residue Analysis	200mg	C12H11N	169.22	99.0+% (qNMR), 99.0+% (cGC)
Dipropyl Isocinchomeronate	Dipropyl Isocinchomeronate	136-45-8	046-33951	Dipropyl Isocinchomeronate Standard	for HPLC	100mg	C13H17NO4	251.28	98.0+% (HPLC), 98.0+% (qNMR)
Diquat	Diquat	85-00-7	047-30441	Diquat Dibromide Monohydrate Standard	for Pesticide Residue Analysis	100mg	C12H12Br2N2·H2O	362.06	48.9~52.8% (qNMR)(as diquat)99.0+% (HPLC)
		6385-62-2							
Ditalimfos	Ditalimfos	5131-24-8	045-32701	Ditalimfos Standard	for Pesticide Residue Analysis	100mg	C12H14NO4PS	299.28	98.0+% (qNMR), 98.0+% (cGC)
Dithianon	Dithianon	3347-22-6	044-18373	Dithianon Standard	for Pesticide Residue Analysis	200mg	C14H4N2O2S2	296.32	99.0+% (HPLC)
Dithiopyr	Dithiopyr	97886-45-8	048-25123	Dithiopyr Standard	for Pesticide Residue Analysis	100mg	C15H16F5NO2S2	401.42	98.0+% (cGC)✘
Diuron	Diuron	330-54-1	049-31861	DCMU Reference Material	TraceSure(R)	100mg	C9H10Cl2N2O	233.09	✘
Dodine	Dodine	2439-10-3	047-25291	Dodine Standard	for Pesticide Residue Analysis	200mg	C13H29N3·CH3COOH	287.44	98.0+% (HPLC), 98.0+% (qNMR)
Doxycycline	Doxycycline	564-25-0	049-31481	Doxycycline Hyclate Standard	for HPLC	100mg	C22H24N2O8·HCl·0.5C2H5OH·0.5H2O	512.94	98.0+% (HPLC)
		24390-14-5							
2,2-DPA	DPA	55-38-9	046-25141	DPA Sodium Standard	for Pesticide Residue Analysis	200mg	C3H3Cl2NaO2	164.95	98.0+% (qNMR), 98.0+% (HPLC)
		127-20-8							

Component	Compound	CASNo.	Code No.	Product Name	Glade	Volume	Molecular Formula	MW	Purity
Dymron	Dymron	42609-52-9	043-26251	Dymron Standard	for Pesticide Residue Analysis	200mg	C17H20N2O	268.35	99.0+% (qNMR), 99.0+% (HPLC)
Echlomezol	Echlomezol	2593-15-9	051-03494	Echlomezol Standard	for Pesticide Residue Analysis	100mg	C5H5Cl3N2OS	247.53	98.0+% (cGC)✘
EDDP	EDDP	17109-49-8	053-03133	EDDP Standard	for Pesticide Residue Analysis	200mg	C14H15O2PS2	310.37	98.0+% (cGC)
Endosulfan	Endosulfansulfate	1031-07-8	026-06763	Benzoepin Sulfate Standard	for Pesticide Residue Analysis	100mg	C9H6Cl6O4S	422.92	98.0+% (cGC)
Endothal	Endothal	145-73-3 62059-43-2	053-06411	Endothal Monohydrate Standard	for Pesticide Residue Analysis	200mg	C8H10O5·H2O	204.18	99.0+% (HPLC), 89.2793.1% (qNMR) (as endothal)
Enrofloxacin	Ciprofloxacin	86393-32-0	033-19621	Ciprofloxacin Hydrochloride Monohydrate Standard	for HPLC	200mg	C17H18FN3O3·HCl·H2O	385.82	98.0+% (HPLC)
	Enrofloxacin	93106-60-6	059-07471	Enrofloxacin Standard	for HPLC	200mg	C19H22FN3O3	359.39	98.0+% (HPLC)
EPN	EPN	2104-64-5	058-02843	EPN Standard	for Pesticide Residue Analysis	100mg	C14H14NO4PS	323.30	98.0+% (cGC)
	EPN Oxon	2012-00-2	059-06011	EPN Oxon Standard	for Pesticide Residue Analysis	200mg	C14H14NO5P	307.24	97.0+% (qNMR), 97.0+% (cGC)
Epoxiconazole	Epoxiconazole	133855-98-8	054-07661	Epoxiconazole Standard	for Pesticide Residue Analysis	200mg	C17H13ClFN3O	329.76	98.0+% (qNMR), 98.0+% (cGC)
EPTC	EPTC	759-94-4	058-06221	EPTC Standard	for Pesticide Residue Analysis	200mg	C9H19NOS	189.32	98.0+% (HPLC)
Erythromycin A	Erythromycin A	114-07-8	056-07361	Erythromycin A Standard	for HPLC	200mg	C37H67NO13	733.93	98.0+% (HPLC)
Esfenvalerate	Esfenvalerate	66230-04-4	052-08061	Esfenvalerate Standard	for Pesticide Residue Analysis	100mg	C25H22ClNO3	419.9	98.0+% (cGC)
Esprocarb	Esprocarb	85785-20-2	055-05893	Esprocarb Standard	for Pesticide Residue Analysis	100mg	C15H23NOS	265.41	99.0+% (cGC)✘
Ethaboxam	Ethaboxam	162650-77-3	053-08471	Ethaboxam Standard	for Pesticide Residue Analysis	100mg	C14H16N4OS2	320.43	98.0+% (qNMR), 98.0+% (HPLC)
Ethalfuralin	Ethalfuralin	55283-68-6	052-07461	Ethalfuralin Standard	for Pesticide Residue Analysis	200mg	C13H14F3N3O4	333.26	98.0+% (qNMR), 98.0+% (cGC)
Ethametsulfuron-methyl	Ethametsulfuron-methyl	97780-06-8	059-07591	Ethametsulfuron-methyl Standard	for Pesticide Residue Analysis	200mg	C15H18N6O6S	410.41	98.0+% (HPLC)
Ethephon	Ethephon	16672-87-0	050-04961	Ethephon Standard	for Pesticide Residue Analysis	200mg	C2H6ClO3P	144.49	96.0+% (qNMR), 96.0+% (cGC)
Ethiofencarb	Ethiofencarb	29973-13-5	051-04033	Ethiofencarb Standard	for Pesticide Residue Analysis	200mg	C11H15NO2S	225.31	99.0+% (qNMR), 99.0+% (HPLC)
Ethion	Ethion	563-12-2	051-03173	Ethion Standard	for Pesticide Residue Analysis	200mg	C9H22O4P2S4	384.48	98.0+% (cGC)
Ethiozin	Ethiozin	64529-56-2	057-06551	Ethiozin Standard	for Pesticide Residue Analysis	100mg	C9H16N4OS	228.31	99.0+% (cGC)
Ethiprole	Ethiprole	181587-01-9	055-07571	Ethiprole Standard	for Pesticide Residue Analysis	200mg	C13H9Cl2F3N4OS	397.20	98.0+% (qNMR), 98.0+% (HPLC)
	Ethofumesate	Ethofumesate	26225-79-6	Ethofumesate Standard	for Pesticide Residue Analysis	200mg	C13H18O5S	286.34	98.0+% (qNMR), 98.0+% (cGC)
	Ethofumesate Metabolite M2	26244-33-7	053-09211	Ethofumesate Metabolite M2 Standard	for Pesticide Residue Analysis	100mg	C11H12O5S	256.27	98.0+% (cGC)
Ethopabate	Ethopabate	59-06-3	055-06231	Ethopabate Standard	for HPLC	200mg	C12H15NO4	237.25	99.0+% (qNMR), 99.0+% (HPLC)
Ethoprophos	Ethoprophos	13194-48-4	051-05611	Ethoprophos Standard	for Pesticide Residue Analysis	200mg	C8H19O2PS2	242.34	98.0+% (cGC), 98.0+% (qNMR)
Ethoxysulfuron	Ethoxysulfuron	126801-58-9	054-06821	Ethoxysulfuron Standard	for Pesticide Residue Analysis	50mg	C15H18N4O7S	398.39	98.0+% (qNMR), 99.0+% (HPLC)
Ethychozate	Ethychozate	27512-72-7	057-06431	Ethychozate Standard	for Pesticide Residue Analysis	200mg	C11H11ClN2O2	238.67	99.0+% (qNMR), 99.0+% (HPLC)
	5-Chloro-3(1H)-indazolylacetic Acid	27328-68-3	031-20771	CIA Standard	for Pesticide Residue Analysis	100mg	C9H7ClN2O2	210.62	98.0+% (HPLC)
Ethylenethiourea	Ethylenethiourea	96-45-7	053-06151	Ethylenethiourea Standard	for Pesticide Residue Analysis	200mg	C3H6N2S	102.16	98.0+% (HPLC), 98.0+% (qNMR)
Ethylthiomethon	Ethylthiomethon	298-04-4	055-03154	Ethylthiomethon Standard	for Pesticide Residue Analysis	100mg	C8H19O2PS3	274.40	98.0+% (cGC)
Etiproston Tromethamine	Etiproston Tromethamine	77698-96-5	050-08501	Etiproston Tromethamine Standard	for HPLC	20mg	C28H43NO10	553.64	98.0+% (HPLC)
Etobenzanid	Etobenzanid	79540-50-4	055-06351	Etobenzanid Standard	for Pesticide Residue Analysis	200mg	C16H15Cl2NO3	340.20	98.0+% (qNMR), 98.0+% (HPLC)
Etofenprox	Etofenprox	80844-07-1	051-05194	Etofenprox Standard	for Pesticide Residue Analysis	100mg	C25H28O3	376.49	99.0+% (HPLC)✘
Etoxazole	Etoxazole	153233-91-1	050-06683	Etoxazole Standard	for Pesticide Residue Analysis	100mg	C21H23F2NO2	359.41	99.0+% (cGC)
Etoxazole	Etoxazole-amino Hydrochloride	-	051-06691	Etoxazole-amino Hydrochloride Standard	for Pesticide Residue Analysis	200mg	C21H25F2NO3·HCl	413.89	99.0+% (HPLC)
Etrimfos	Etrimfos	38260-54-7	058-06081	Etrimfos Standard Solution (1mg/mL Hexane Solution)	for Pesticide Residue Analysis	1mL × 5A	C10H17N2O4PS	292.29	-
Eugenol	Eugenol	97-53-0	059-07351	Eugenol Standard	for HPLC	200mg	CH2:CHCH2C6H3(OCH3)OH	164.20	98.0+% (HPLC)
Famoxadone	Famoxadone	131807-57-3	064-04203	Famoxadone Standard	for Pesticide Residue Analysis	100mg	C22H18N2O4	374.39	98.0+% (HPLC)
Famphur	Famphur	52-85-7	069-06431	Famphur Standard	for HPLC	100mg	C10H16NO5PS2	325.34	98.0+% (HPLC), 98.0+% (qNMR)
Febantel	Febantel	58306-30-2	066-05081	Febantel Standard	for HPLC	100mg	C20H22N4O6S	446.48	98.0+% (HPLC)
	Fenbendazole	43210-67-9	064-04661	Fenbendazole Standard	for Pesticide Residue Analysis	200mg	C15H13N3O2S	299.35	98.0+% (HPLC)
	Oxfendazole	53716-50-0	155-02541	Oxfendazole Standard	for Pesticide Residue Analysis	200mg	C15H13N3O3S	315.35	98.0+% (HPLC)
	Oxfendazole Sulfone	54029-20-8	157-02861	Oxfendazole Sulfone Standard	for Pesticide Residue Analysis	100mg	C15H13N3O4S	331.35	98.0+% (HPLC)
Fenamiphos	Fenamiphos	22224-92-6	066-03521	Fenamiphos Standard	for Pesticide Residue Analysis	100mg	C13H22NO3PS	303.36	98.0+% (qNMR), 98.0+% (cGC)
Fenarimol	Fenarimol	60168-88-9	069-05191	Fenarimol Standard	for Pesticide Residue Analysis	100mg	C17H12Cl2N2O	331.20	98.0+% (qNMR), 98.0+% (cGC)
Fenbuconazole	Fenbuconazole	114369-43-6	068-05041	Fenbuconazole Standard	for Pesticide Residue Analysis	100mg	C19H17ClN4	336.82	98.0+% (qNMR), 98.0+% (cGC)
Fenbutatin Oxide	Fenbutatin Oxide	13356-08-6	067-02951	Fenbutatin Oxide Standard	for Pesticide Residue Analysis	200mg	C60H78OSn2	1052.68	98.0+% (HPLC)
Fenchlorphos	Fenchlorphos	299-84-3	068-03581	Fenchlorphos Standard	for Pesticide Residue Analysis	200mg	C8H8Cl3O3PS	321.55	98.0+% (HPLC), 98.0+% (qNMR)

Component	Compound	CASNo.	Code No.	Product Name	Glade	Volume	Molecular Formula	MW	Purity
Fenhexamid	Fenhexamid	126833-17-8	069-04111	Fenhexamid Standard	for Pesticide Residue Analysis	200mg	C14H17Cl2NO2	302.20	99.0+% (qNMR), 99.0+% (cGC)
Fenitrothion	Fenitrothion	122-14-5	130-05534	MEP Standard	for Pesticide Residue Analysis	100mg	C9H12NO5PS	277.23	98.0+% (cGC)※
	Fenitrothion Oxon	2255-17-6	131-11691	MEP Oxon Standard	for Pesticide Residue Analysis	200mg	C9H12NO6P	261.17	96.0+% (qNMR), 96.0+% (cGC)
Fenobucarb	Fenobucarb	3766-81-2	021-06774	BPMC Standard	for Pesticide Residue Analysis	100mg	C12H17NO2	207.27	98.0+% (cGC)
Fenoprop	Fenoprop	93-72-1	066-04861	Fenoprop Standard	for Pesticide Residue Analysis	200mg	C9H7Cl3O3	269.51	98.0+% (qNMR), 98.0+% (HPLC)
Fenothiocarb	Fenothiocarb	62850-32-2	066-05961	Fenothiocarb Standard	for Pesticide Residue Analysis	100mg	C13H19NO2S	253.36	98.0+% (cGC), 98.0+% (qNMR)
Fenoxanil	Fenoxanil	115852-48-7	064-04301	Fenoxanil Standard	for Pesticide Residue Analysis	200mg	C15H18Cl2N2O2	329.22	98.0+% (cGC)
Fenoxaprop-ethyl	Fenoxaprop-ethyl	66441-23-4	062-03621	Fenoxaprop-ethyl Standard	for Pesticide Residue Analysis	200mg	C18H16ClNO5	361.78	98.0+% (cGC)
Fenoxaprop-P-ethyl	Fenoxaprop-P-ethyl	71283-80-2	069-05211	Fenoxaprop-P-ethyl Standard	for Pesticide Residue Analysis	100mg	C18H16ClNO5	361.78	98.0+% (cGC)
Fenoxasulfone	Fenoxasulfone	639826-16-7	068-06901	Fenoxasulfone Standard	for Pesticide Residue Analysis	100mg	C14H17Cl2NO4S	366.26	98.0+% (HPLC), 98.0+% (qNMR)
Fenoxycarb	Fenoxycarb	79127-80-3	068-02981	Fenoxycarb Standard	for Pesticide Residue Analysis	200mg	C17H19NO4	301.34	98.0+% (qNMR), 98.0+% (HPLC)
Fenpropimorph	Fenpropimorph	67564-91-4	066-04981	Fenpropimorph Standard	for Pesticide Residue Analysis	200mg	C20H33NO	303.48	95.0+% (qNMR), 95.0+% (HPLC)
Fenpyrazamine	Fenpyrazamine	473798-59-3	069-06171	Fenpyrazamine Standard	for Pesticide Residue Analysis	100mg	C17H21N3O2S	331.43	98.0+% (qNMR), 98.0+% (HPLC)
Fenpyroximate	Fenpyroximate	134098-61-6	063-03293	Fenpyroximate Standard	for Pesticide Residue Analysis	100mg	C24H27N3O4	421.49	98.0+% (HPLC)※
	Fenpyroximate Metabolite M-3	149054-56-8	-	-	-	-	C20H19N3O4	365.38	-
	(Z)-Fenpyroximate	149054-53-5	067-05011	(Z)-Fenpyroximate Standard	for Pesticide Residue Analysis	20mg	C24H27N3O4	421.49	97.0+% (qNMR), 98.0+% (HPLC)
Fenquinotrione	Fenquinotrione	1342891-70-6	061-06871	Fenquinotrione Standard	for Pesticide Residue Analysis	100mg	C22H17ClN2O5	424.83	96.0+% (HPLC)
	Fenquinotrione Metabolite C	1112127-95-3	060-06841	Fenquinotrione Metabolite C Standard	for Pesticide Residue Analysis	100mg	C16H11ClN2O4	330.72	98.0+% (HPLC)
Fensulfothion	Fensulfothion	115-90-2	064-02961	Fensulfothion Standard	for Pesticide Residue Analysis	200mg	C11H17O4PS2	308.35	98.0+% (cGC)
Fenthion	Fenthion	55-38-9	130-06634	MPP Standard	TraceSure(R)	100mg	C10H15O3PS2	278.33	98.0+% (cGC)※
	Fenthion Oxon	6552-12-1	137-14971	MPP Oxon Standard	for Pesticide Residue Analysis	200mg	C10H15O4PS	262.26	98.0+% (qNMR), 98.0+% (cGC)
	Fenthion Oxon Sulfone	14086-35-2	139-15151	MPP Oxon Sulfone Standard	for Pesticide Residue Analysis	100mg	C10H15O6PS	294.26	98.0+% (qNMR), 98.0+% (cGC)
	Fenthion Oxon Sulfoxide	6552-13-2	136-15161	MPP Oxon Sulfoxide Standard	for Pesticide Residue Analysis	100mg	C10H15O5PS	278.26	98.0+% (qNMR), 98.0+% (cGC)
	Fenthion Sulfone	3761-42-0	138-06691	MPP Sulfone Standard	for Pesticide Residue Analysis	200mg	C10H15O5PS2	310.33	98.0+% (qNMR), 98.0+% (cGC)
	Fenthion Sulfoxide	3761-41-9	131-06701	MPP Sulfoxide Standard	for Pesticide Residue Analysis	200mg	C10H15O4PS2	294.33	98.0+% (qNMR), 99.0+% (HPLC)
Fentine	Triphenyltin(IV) Hydroxide	76-87-9	208-13351	Triphenyltin(IV) Hydroxide Standard	for Pesticide Residue Analysis	200mg	C18H16OSn	367.03	98.0+% (HPLC)
Fentrazamide	Fentrazamide	158237-07-1	062-05201	Fentrazamide Standard	for Pesticide Residue Analysis	100mg	C16H20ClN5O2	349.82	98.0+% (qNMR), 98.0+% (HPLC)
	1-(2-Chlorophenyl)-1,2-dihydro-5H-tetrazol-5-one	98377-35-6	031-19281	CPT Standard	for Pesticide Residue Analysis	50mg	C7H5ClN4O	196.59	97.0+% (qNMR), 97.0+% (HPLC)
Fenvalerate	Fenvalerate	51630-58-1	060-03281	Fenvalerate Standard	for Pesticide Residue Analysis	200mg	C25H22ClNO3	419.90	99.0+% (cGC)(mixture of isomers), 99.0+% (qNMR)(mixture of isomers)
Ferimzone	(E)-Ferimzone	77359-18-3	063-04131	(E)-Ferimzone Standard	for Pesticide Residue Analysis	200mg	C15H18N4	254.33	99.0+% (qNMR), 99.0+% (HPLC)
Ferimzone	(Z)-Ferimzone	89269-64-7	066-04121	(Z)-Ferimzone Standard	for Pesticide Residue Analysis	200mg	C15H18N4	254.33	99.0+% (qNMR), 99.0+% (HPLC)
Fipronil	Fipronil	120068-37-3	069-05951	Fipronil Reference Material	Traceable Reference Material	100mg	C12H4Cl2F6N4OS	437.15	※
	Fipronil Sulfone	120068-36-2	062-04961	Fipronil Sulfone Standard	for Pesticide Residue Analysis	50mg	C12H4Cl2F6N4O2S	453.15	98.0+% (qNMR), 98.0+% (cGC)
Flamprop-methyl	Flamprop-methyl	52756-25-9	063-04991	Flamprop-methyl Standard	for Pesticide Residue Analysis	100mg	C17H15ClFNO3	335.76	95.0+% (qNMR), 95.0+% (cGC)
Flavophospholipol	Moenomycin A	11015-37-5	131-18911	Moenomycin A Standard	for HPLC	20mg	C69H108N5O34P	1582.58	95.0+% (HPLC)
		76095-39-1							
Flazasulfuron	Flazasulfuron	104040-78-0	060-03323	Flazasulfuron Standard	for Pesticide Residue Analysis	100mg	C13H12F3N5O5S	407.33	98.0+% (HPLC)
Flonicamid	Flonicamid	158062-67-0	060-04881	Flonicamid Standard	for Pesticide Residue Analysis	200mg	C9H6F3N3O	229.16	98.0+% (qNMR), 98.0+% (HPLC)
	4-(Trifluoromethyl)nicotinic Acid	158063-66-2	205-16781	TFNA Standard	for Pesticide Residue Analysis	50mg	C7H4F3NO2	191.11	98.0+% (HPLC), 98.0+% (qNMR)
	4-(Trifluoromethyl)nicotinamide	158062-71-6	202-16791	TFNA-AM Standard	for Pesticide Residue Analysis	50mg	C7H5F3N2O	190.12	98.0+% (qNMR), 98.0+% (HPLC)
	N-[[4-(Trifluoromethyl)-3-pyridinyl]carbonyl]glycine	207502-65-6	208-16771	TFNG Standard	for Pesticide Residue Analysis	50mg	C9H7F3N2O3	248.16	98.0+% (qNMR), 98.0+% (HPLC)
Florasulam	Florasulam	145701-23-1	064-05021	Florasulam Standard	for Pesticide Residue Analysis	100mg	C12H8F3N5O3S	359.28	98.0+% (qNMR), 98.0+% (HPLC)
Florfenicol	Florfenicol	73231-34-2	060-05001	Florfenicol Standard	for HPLC	200mg	C12H14Cl2FNO4S	358.21	98.0+% (HPLC)
Fluacrypyrim	Fluacrypyrim	229977-93-9	066-04481	Fluacrypyrim Standard	for Pesticide Residue Analysis	200mg	C20H21F3N2O5	426.39	98.0+% (cGC)
		178813-81-5							
Fluazifop	Fluazifop	69335-91-7	067-03453	Fluazifop Standard	for Pesticide Residue Analysis	100mg	C15H12F3NO4	327.26	98.0+% (cGC)
	Fluazifop-butyl	69806-50-4	064-03441	Fluazifop-butyl Standard	for Pesticide Residue Analysis	200mg	C19H20F3NO4	383.36	98.0+% (qNMR), 98.0+% (cGC)
Fluazinam	Fluazinam	79622-59-6	068-02861	Fluazinam Standard	for Pesticide Residue Analysis	200mg	C13H4Cl2F6N4O4	465.09	97.0+% (qNMR), 97.0+% (HPLC)
Fluazuron	Fluazuron	86811-58-7	063-04871	Fluazuron Standard	for Pesticide Residue Analysis	200mg	C20H10Cl2F5N3O3	506.21	98.0+% (qNMR), 98.0+% (HPLC)
Flubendazole	Flubendazole	31430-15-6	065-06411	Flubendazole Standard	for HPLC	100mg	C16H12FN3O3	313.28	98.0+% (HPLC), 98.0+% (Titration)
	Flubendazole Metabolite R35475	82050-13-3	069-06671	Flubendazole Metabolite R35475 Standard	for HPLC	100mg	C14H10FN3O	255.25	97.0+% (HPLC)

Component	Compound	CASNo.	Code No.	Product Name	Glade	Volume	Molecular Formula	MW	Purity
Flubendiamide	Flubendiamide	272451-65-7	061-05031	Flubendiamide Standard	for Pesticide Residue Analysis	100mg	C23H22F7IN2O4S	682.39	98.0+% (qNMR), 98.0+% (HPLC)
Flucarbazone Sodium	Flucarbazone Sodium	145026-88-6	060-06581	Flucarbazone Standard	for Pesticide Residue Analysis	100mg	C12H11F3N4O6S	396.30	98.0+% (HPLC), 98.0+% (qNMR)
Flucetosulfuron	Flucetosulfuron	412928-75-7	063-05471	Flucetosulfuron Standard (mixture of isomers)	for Pesticide Residue Analysis	100mg	C18H22FN5O8S	487.46	98.0+% (HPLC)(mixture of isomers)
Flucythrinate	Flucythrinate	70124-77-5	069-02911	Flucythrinate Standard	for Pesticide Residue Analysis	200mg	C26H23F2NO4	451.46	98.0+% (HPLC)
Fludioxonil	Fludioxonil	131341-86-1	064-06001	Fludioxonil Reference Material	TraceSure(R)	100mg	C12H6F2N2O2	248.19	※
Flufenacet	Flufenacet	142459-58-3	063-06831	Flufenacet Standard	for Pesticide Residue Analysis	100mg	C14H13F4N3O2S	363.33	98.0+% (HPLC)
	Flufenacet Metabolite P1	201668-33-9	064-06861	Flufenacet Metabolite P1 Standard	for Pesticide Residue Analysis	50mg	C13H16FN04S	301.33	98.0+% (HPLC)
	Flufenacet Metabolite W	201668-31-7	067-06851	Flufenacet Metabolite W Standard	for Pesticide Residue Analysis	100mg	C11H12FN03	225.22	98.0+% (HPLC)
Flufenoxuron	Flufenoxuron	101463-69-8	063-03553	Flufenoxuron Standard	for Pesticide Residue Analysis	100mg	C21H11CIF6N2O3	488.77	98.0+% (HPLC)※
Flufenpyr-ethyl	Flufenpyr-ethyl	188489-07-8	068-04681	Flufenpyr-ethyl Standard	for Pesticide Residue Analysis	100mg	C16H13CIF4N2O4	408.73	98.0+% (qNMR), 98.0+% (HPLC)
Flumequine	Flumequine	42835-25-6	069-04971	Flumequine Standard	for HPLC	200mg	C14H12FN03	261.25	98.0+% (HPLC)
Flumetsulam	Flumetsulam	98967-40-9	063-04751	Flumetsulam Standard	for Pesticide Residue Analysis	100mg	C12H9F2N5O2S	325.29	98.0+% (qNMR), 98.0+% (NMR)
Flumiclorac-pentyl	Flumiclorac-pentyl	87546-18-7	067-04771	Flumiclorac-pentyl Standard	for Pesticide Residue Analysis	100mg	C21H23CIFNO5	423.86	98.0+% (qNMR), 98.0+% (HPLC)
Flumioxazin	Flumioxazin	103361-09-7	060-04141	Flumioxazin Standard	for Pesticide Residue Analysis	200mg	C19H15FN2O4	354.33	99.0+% (qNMR), 99.0+% (cGC)
Flunixin	Flunixin	38677-85-9	063-05091	Flunixin Meglumine Standard	for HPLC	100mg	C14H11F3N2O2·C7H17NO5	491.46	98.0+% (HPLC)
		42461-84-7							
Fluometuron	Fluometuron	2164-17-2	063-06571	Fluometuron Standard	for Pesticide Residue Analysis	100mg	C10H11F3N2O	232.2	98.0+% (HPLC)
Fluopicolide	Fluopicolide	239110-15-7	064-06361	Fluopicolide Standard	for Pesticide Residue Analysis	100mg	C14H8Cl3F3N2O	383.58	98.0+% (HPLC), 98.0+% (qNMR)
Fluopyram	Fluopyram	658066-35-4	060-06721	Fluopyram Standard	for Pesticide Residue Analysis	100mg	C16H11CIF6N2O	396.71	98.0+% (HPLC), 98.0+% (qNMR)
	2-(Trifluoromethyl)benzamide	360-64-5	067-06731	Fluopyram Metabolite M21 Standard	for Pesticide Residue Analysis	100mg	C8H6F3NO	189.13	99.0+% (HPLC)
Fluoroimide	Fluoroimide	41205-21-4	063-03531	Fluoroimide Standard	for Pesticide Residue Analysis	200mg	C10H4Cl2FN02	260.05	99.0+% (cGC)
Flupoxam	Flupoxam	119126-15-7	062-05561	Flupoxam Standard	for Pesticide Residue Analysis	100mg	C19H14CIF5N4O2	460.79	98.0+% (qNMR), 98.0+% (HPLC)
Flupropanate	Flupropanate	756-09-2	063-05731	Flupropanate Standard	for Pesticide Residue Analysis	100mg	C3H2F4O2	146.04	95.0+% (Titration)(calculated on the dehydrated basis)
Flupyrimin	Flupyrimin	1689566-03-7	069-06931	Flupyrimin Standard	for Pesticide Residue Analysis	50mg	C13H9CIF3N3O	315.68	98.0+% (HPLC)
Fluridone	Fluridone	59756-60-4	062-04601	Fluridone Standard	for Pesticide Residue Analysis	200mg	C19H14F3NO	329.32	98.0+% (qNMR), 98.0+% (HPLC)
Fluroxypyr	Fluroxypyr	69377-81-7	069-05071	Fluroxypyr Standard	for Pesticide Residue Analysis	100mg	C7H5Cl2FN2O3	255.03	98.0+% (HPLC)
Flusilazole	Flusilazole	85509-19-9	065-03591	Flusilazole Standard	for Pesticide Residue Analysis	100mg	C16H15F2N3Si	315.39	98.0+% (qNMR), 98.0+% (cGC)
	Flusilazole Metabolite D	156162-13-9	067-06611	Flusilazole Metabolite D Standard	for Pesticide Residue Analysis	100mg	C13H12F2OSi	250.32	98.0+% (qNMR), 98.0+% (HPLC)
Flusulfamide	Flusulfamide	106917-52-6	068-03363	Flusulfamide Standard	for Pesticide Residue Analysis	100mg	C13H7Cl2F3N2O4S	415.17	99.0+% (HPLC)※
Fluthiacet-methyl	Fluthiacet-methyl	117337-19-6	062-04461	Fluthiacet-methyl Standard	for Pesticide Residue Analysis	200mg	C15H15CIFN3O3S2	403.88	98.0+% (qNMR), 99.0+% (cGC)
Flutianil	Flutianil	958647-10-4	063-06211	Flutianil Standard	for Pesticide Residue Analysis	100mg	C19H14F4N2OS2	426.45	98.0+% (HPLC)
Flutolanil	Flutolanil	66332-96-5	065-05811	Flutolanil Reference Material	TraceSure(R)	100mg	C17H16F3NO2	323.31	※
	Flutolanil Metabolite M4	69392-32-1	064-06481	Flutolanil Metabolite M4 Standard	for Pesticide Residue Analysis	50mg	C14H10F3NO2	281.23	98.0+% (cGC), 98.0+% (qNMR)
Flutriafol	Flutriafol	76674-21-0	065-05671	Flutriafol Standard	for Pesticide Residue Analysis	100mg	C16H13F2N3O	301.29	98.0+% (cGC)
Fluvalinate	Fluvalinate	69409-94-5	061-02471	Fluvalinate Standard	for Pesticide Residue Analysis	200mg	C26H22CIF3N2O3	502.91	97.0+% (HPLC)
Fluxametamide	Fluxametamide	928783-29-3	065-06891	Fluxametamide Standard (mixture of isomers)	for Pesticide Residue Analysis	100mg	C20H16Cl2F3N3O3	474.26	98.0+% (HPLC), 98.0+% (qNMR)
Fluxapyroxad	Fluxapyroxad	907204-31-3	068-06881	Fluxapyroxad Standard	for Pesticide Residue Analysis	100mg	C18H12F5N3O	381.30	98.0+% (HPLC)
Folpet	Folpet	133-07-3	068-03461	Folpet Standard	for Pesticide Residue Analysis	200mg	C9H4Cl3NO2S	296.56	98.0+% (qNMR), 98.0+% (HPLC)
Fomesafen	Fomesafen	72178-02-0	060-04761	Fomesafen Standard	for Pesticide Residue Analysis	100mg	C15H10CIF3N2O6S	438.76	98.0+% (qNMR), 98.0+% (HPLC)
Fonofos	Fonofos	944-22-9	067-03431	Fonofos Standard	for Pesticide Residue Analysis	200mg	C10H15OPS2	246.33	98.0+% (qNMR), 98.0+% (cGC)
Forchlorfenuron	Forchlorfenuron	68157-60-8	066-04621	Forchlorfenuron Standard	for Pesticide Residue Analysis	200mg	C12H10ClN3O	247.68	99.0+% (qNMR), 99.0+% (HPLC)
Formetanate Hydrochloride	Formetanate Hydrochloride	23422-53-9	060-03541	Formetanate Hydrochloride Standard	for Pesticide Residue Analysis	200mg	C11H15N3O2·HCl	257.72	98.0+% (HPLC), 98.0+% (Titration)
Formothion	Formothion	2540-82-1	068-01303	Formothion Standard	for Pesticide Residue Analysis	200mg	C6H12NO4PS2	257.27	98.0+% (qNMR), 98.0+% (cGC)
Fosetyl	Fosetyl	39148-24-8	065-01813	Fosetyl Standard	for Pesticide Residue Analysis	200mg	C6H18AlO9P3	354.10	98.0+% (Titration)
	Phosphonic Acid	13598-36-2	163-26321	Phosphonic Acid	Wako 1st Grade	100g	H3PO3	82.00	-
Fosfomycin	Fosfomycin	23112-90-5	063-06331	Fosfomycin Sodium Standard	for HPLC	100mg	C3H5Na2O4P	182.02	95.0+% (HPLC)
		26016-99-9							
Fosthiazate	Fosthiazate	98886-44-3	062-05941	Fosthiazate Reference Material (mixture of isomers)	Traceable Reference Material	100mg	C9H18NO3PS2	283.35	※
Fthalide	Fthalide	27355-22-2	061-01594	Fthalide Standard	for Pesticide Residue Analysis	100mg	C8H2Cl4O2	271.91	99.0+% (cGC) ※
Furaltadone	3-Amino-5-morpholinomethyl-2-oxazolidone	43056-63-9	014-25541	AMOZ Standard	for HPLC	100mg	C8H15N3O3	201.22	99.0+% (qNMR)

Component	Compound	CASNo.	Code No.	Product Name	Glade	Volume	Molecular Formula	MW	Purity
Furametpyr	Furametpyr	123572-88-3	062-03741	Furametpyr Standard	for Pesticide Residue Analysis	200mg	C17H20ClN3O2	333.81	99.0+% (HPLC)
Furametpyr	Furametpyr-hydroxy	295326-74-8	069-03871	Furametpyr-hydroxy Standard	for Pesticide Residue Analysis	20mg	C17H20ClN3O3	349.81	97.0+% (qNMR), 99.0+% (cGC)
Furathiocarb	Furathiocarb	65907-30-4	062-03981	Furathiocarb Standard	for Pesticide Residue Analysis	200mg	C18H26N2O5S	382.47	98.0+% (qNMR), 99.0+% (cGC)
	3-Hydroxycarbofuran	16655-82-6	085-08571	3-Hydroxycarbofuran Standard	for Pesticide Residue Analysis	50mg	C12H15NO4	237.25	98.0+% (qNMR), 99.0+% (HPLC)
	Carbofuran	1563-66-2	039-16323	Carbofuran Standard	for Pesticide Residue Analysis	100mg	C12H15NO3	221.25	98.0+% (HPLC)
Furazolidone	3-Amino-2-oxazolidone	80-65-9	011-25551	AOZ Standard	for HPLC	100mg	C3H6N2O2	102.09	99.0+% (qNMR)
Furilazole	Furilazole	121776-33-8	062-06301	Furilazole Standard	for Pesticide Residue Analysis	100mg	C11H13Cl2NO3	278.13	98.0+% (cGC), 98.0+% (qNMR)
Gentamicin	Gentamicin	1405-41-0 25876-10-2	079-06591	Gentamicin C1 Standard	for HPLC	50mg	C21H43N5O7	477.6	90.0+% (HPLC)
Gibberellin	Gibberellin	77-06-5	078-05081	Gibberellin A3 Standard	for Pesticide Residue Analysis	200mg	C19H22O6	346.37	95.0+% (HPLC)
Glufosinate	Glufosinate Ammonium	77182-82-2	079-05371	Glufosinate Ammonium Standard	for Pesticide Residue Analysis	100mg	C5H15N2O4P	198.16	95.0+%
	3-(Methylphosphinico)propionic Acid	15090-23-0	134-11941	3-(Methylphosphinico)propionic Acid Standard	for Pesticide Residue Analysis	200mg	C4H9O4P	152.09	98.0+% (Titration)98.0+% (cGC)
Glycyrrhizic Acid	Glycyrrhizic Acid	1405-86-3	070-06021	Glycyrrhizic Acid Standard	for HPLC	100mg	C42H62O16	822.93	99.0+% (HPLC)
Glyphosate	Glyphosate	1071-83-6	071-05951	Glyphosate Reference Material	TraceSure(R)	100mg	C3H8NO5P	169.07	✘
	(Aminomethyl)phosphonic Acid	1066-51-9	016-24641	(Aminomethyl)phosphonic Acid Reference Material	Traceable Reference Material	100mg	CH6NO3P	111.04	✘
Halfenprox	Halfenprox	111872-58-3	088-07101	Halfenprox Standard	for Pesticide Residue Analysis	200mg	C24H23BrF2O3	477.34	98.0+% (qNMR), 98.0+% (HPLC)
Halosulfuron-methyl	Halosulfuron-methyl	100784-20-1	089-07251	Halosulfuron-methyl Standard	for Pesticide Residue Analysis	200mg	C13H15ClN6O7S	434.81	99.0+% (HPLC)
	Halosulfuron-methyl Rearrangement	1048337-28-5	089-07991	Halosulfuron-methyl Rearrangement Standard	for Pesticide Residue Analysis	200mg	C12H14ClN5O4	327.72	99.0+% (qNMR), 99.0+% (HPLC)
Haloxon	Haloxon	321-55-1	084-10011	Haloxon Standard	for HPLC	100mg	C14H14Cl3O6P	415.59	97.0+% (HPLC), 97.0+% (qNMR)
Haloxifop	Haloxifop	69806-34-4	089-09191	Haloxifop Standard	for Pesticide Residue Analysis	100mg	C15H11ClF3NO4	361.70	98.0+% (qNMR), 98.0+% (HPLC)
	Haloxifop-methyl	69806-40-2	088-10271	Haloxifop-methyl Standard	for Pesticide Residue Analysis	100mg	C16H13ClF3NO4	375.73	98.0+% (qNMR), 98.0+% (HPLC)
Heptenophos	Heptenophos	23560-59-0	082-09821	Heptenophos Standard	for Pesticide Residue Analysis	100mg	C9H12ClO4P	250.62	98.0+% (cGC)
Hexaconazole	Hexaconazole	79983-71-4	083-09731	Hexaconazole Reference Material	Traceable Reference Material	100mg	C14H17Cl2N3O	314.21	✘
Hexaflumuron	Hexaflumuron	86479-06-3	084-09141	Hexaflumuron Standard	for Pesticide Residue Analysis	100mg	C16H8Cl2F6N2O3	461.14	98.0+% (qNMR), 98.0+% (HPLC)
Hexazinone	Hexazinone	51235-04-2	081-08311	Hexazinone Standard	for Pesticide Residue Analysis	200mg	C12H20N4O2	252.31	98.0+% (HPLC), 98.0+% (qNMR)
	Hexazinone Metabolite B	56611-54-2	082-10171	Hexazinone Metabolite B Standard	for Pesticide Residue Analysis	100mg	C11H18N4O2	238.29	98.0+% (HPLC), 98.0+% (qNMR)
	Hexazinone Metabolite C	72585-88-7	086-10211	Hexazinone Metabolite C Standard(mixture of isomers)	for Pesticide Residue Analysis	100mg	C11H18N4O3	254.29	98.0+% (HPLC)(mixture of isomers)
	Hexazinone Metabolite F	56611-55-3	089-10181	Hexazinone Metabolite F Standard	for Pesticide Residue Analysis	100mg	C10H16N4O2	224.26	98.0+% (HPLC), 98.0+% (qNMR)
Hexythiazox	Hexythiazox	78587-05-0	087-05351	Hexythiazox Standard	for Pesticide Residue Analysis	200mg	C17H21ClN2O2S	352.88	99.0+% (qNMR), 99.0+% (HPLC)
	Hexythiazox Metabolite PT-1-3	78587-59-4	081-10521	Hexythiazox Metabolite PT-1-3 Standard	for Pesticide Residue Analysis	100mg	C10H10ClNOS	227.71	95.0+% (HPLC)
Hydramethylnon	Hydramethylnon	67485-29-4	081-08551	Hydramethylnon Standard	for Pesticide Residue Analysis	200mg	C25H24F6N4	494.48	98.0+% (HPLC)
Hydrocortisone	Hydrocortisone	50-23-7	086-08241	Hydrocortisone Standard	for HPLC	200mg	C21H30O5	362.46	98.0+% (HPLC)
4-Hydroxybiphenyl	4-Hydroxybiphenyl	92-69-3	086-08501	4-Hydroxybiphenyl Standard	for Pesticide Residue Analysis	200mg	C6H5C6H4OH	170.21	98.0+% (qNMR), 98.0+% (HPLC)
Hydroxyisoxazole	Hydroxyisoxazole	10004-44-1	084-06863	Hydroxyisoxazole Standard	for Pesticide Residue Analysis	100mg	C4H5NO2	99.09	98.0+% (cGC)
IBP	IBP	26087-47-8	093-02233	IBP Standard	for Pesticide Residue Analysis	200mg	C13H21O3PS	288.34	98.0+% (qNMR), 98.0+% (cGC)
Imazalil	Imazalil	35554-44-0	092-03504	Imazalil Standard	for Pesticide Residue Analysis	100mg	C14H14Cl2N2O	297.18	98.0+% (HPLC)
Imazamethabenz-methyl	Imazamethabenz-methyl	81405-85-8	096-05501	Imazamethabenz-methyl Standard (mixture of isomers)	for Pesticide Residue Analysis	200mg	C16H20N2O3	288.34	97.0+% (cGC)(mixture of isomers), 97.0+% (qNMR) (mixture of isomers)
Imazamox	Imazamox	114311-32-9	095-04591	Imazamox Standard	for Pesticide Residue Analysis	50mg	C15H19N3O4	305.33	99.0+% (qNMR), 99.0+% (HPLC)
Imazapic	Imazapic	104098-48-8	093-05491	Imazapic Standard	for Pesticide Residue Analysis	200mg	C14H17N3O3	275.30	98.0+% (HPLC)
Imazapyr	Imazapyr	81334-34-1	099-04011	Imazapyr Standard	for Pesticide Residue Analysis	200mg	C13H15N3O3	261.28	98.0+% (qNMR)
Imazaquin	Imazaquin	81335-37-7	092-04001	Imazaquin Standard	for Pesticide Residue Analysis	200mg	C17H17N3O3	311.34	98.0+% (HPLC)
Imazethapyr	Imazethapyr	81335-77-5	093-05511	Imazethapyr Standard	for Pesticide Residue Analysis	200mg	C15H19N3O3	289.33	98.0+% (qNMR), 98.0+% (HPLC)
Imazosulfuron	Imazosulfuron	122548-33-8	095-03893	Imazosulfuron Standard	for Pesticide Residue Analysis	100mg	C14H13ClN6O5S	412.81	98.0+% (HPLC)✘
Imibenconazole	Imibenconazole	86598-92-7	095-04091	Imibenconazole Standard	for Pesticide Residue Analysis	200mg	C17H13Cl3N4S	411.74	99.0+% (qNMR), 99.0+% (cGC)
	Imibenconazole-debenzyl	154221-27-9	098-04081	Imibenconazole-debenzyl Standard	for Pesticide Residue Analysis	200mg	C10H8Cl2N4O	271.10	99.0+% (cGC)
	2,4-Dichloroaniline	554-00-7	045-25591	2,4-Dichloroaniline Standard	for Pesticide Residue Analysis	200mg	Cl2C6H3NH2	162.02	99.0+% (qNMR), 99.0+% (cGC)
Imicyafos	Imicyafos	140163-89-9	091-06911	Imicyafos Standard	for Pesticide Residue Analysis	100mg	C11H21N4O2PS	304.35	97.0+% (qNMR), 97.0+% (HPLC)
Imidacloprid	Imidacloprid	105827-78-9	099-03771	Imidacloprid Standard	for Pesticide Residue Analysis	200mg	C9H10ClN5O2	255.66	98.0+% (qNMR), 98.0+% (HPLC)
Iminoctadine	Iminoctadine Albesilate	169202-06-6	097-04051	Iminoctadine Albesilate Standard	for Pesticide Residue Analysis	200mg	C18H41N7·3C18H30O3S	1335.05	98.0+% (HPLC)
	Iminoctadine Triacetate	57520-17-9	092-03901	Iminoctadine Triacetate Standard	for Pesticide Residue Analysis	200mg	C18H41N7·3CH3COOH	535.72	98.0+% (HPLC), 94.4768.3% (qNMR) [as iminoctadine (C18H41N7)] (after drying)

Component	Compound	CASNo.	Code No.	Product Name	Glade	Volume	Molecular Formula	MW	Purity
Inabenfide	Inabenfide	82211-24-3	092-06821	Inabenfide Standard	for Pesticide Residue Analysis	100mg	C19H15ClN2O2	338.79	99.0+% (HPLC), 98.0+% (qNMR)
Indanofan	Indanofan	133220-30-1	094-06521	Indanofan Reference Material	TraceSure(R)	100mg	C20H17ClO3	340.80	※
Indoxacarb-MP	Indoxacarb-MP	144171-61-9	095-04993	Indoxacarb-MP Standard	for Pesticide Residue Analysis	100mg	C22H17ClF3N3O7	527.83	99.0+% (HPLC)
Inpyrfluxam □	Inpyrfluxam □	1352994-67-2	097-07351	Inpyrfluxam Standard □	for Pesticide Residue Analysis	100mg	C18H21F2N3O	333.38	98.0+% (HPLC)
Iodomethane	Iodomethane	74-88-4	137-02663	Iodomethane	Guaranteed Reagent	10g	CH3I	141.94	99.5+% (GC)
Iodosulfuron-methyl Sodium	Iodosulfuron-methyl Sodium	144550-06-1	096-07061	Iodosulfuron-methyl Standard	for Pesticide Residue Analysis	100mg	C14H14IN5O6S	507.26	98.0+% (HPLC)
Ioxynil	Ioxynil	1689-83-4	098-05561	Ioxynil Standard	for Pesticide Residue Analysis	100mg	C7H3I2NO	370.91	98.0+% (qNMR), 98.0+% (HPLC)
Ioxynil Octanoate	Ioxynil Octanoate	3861-47-0	098-03861	Ioxynil Octanoate Standard	for Pesticide Residue Analysis	200mg	C15H17I2NO2	497.11	98.0+% (qNMR), 98.0+% (cGC)
Ipconazole	Ipconazole	125225-28-7	098-04221	Ipconazole Standard	for Pesticide Residue Analysis	200mg	C18H24ClN3O	333.86	99.0+% (HPLC)
Ipfen carbazone	Ipfen carbazone	212201-70-2	099-07051	Ipfen carbazone Standard	for Pesticide Residue Analysis	100mg	C18H14Cl2F2N4O2	427.23	98.0+% (qNMR), 98.0+% (cGC)
Iprodione	Iprodione	36734-19-7	092-02384	Iprodione Standard	for Pesticide Residue Analysis	100mg	C13H13Cl2N3O3	330.17	99.0+% (HPLC)※
	Iprodione Metabolite	63637-89-8	099-02394	Iprodione Metabolite Standard	for Pesticide Residue Analysis	100mg	C13H13Cl2N3O3	330.17	99.0+% (HPLC)※
Ipronidazole	Ipronidazole	14885-29-1	098-07261	Ipronidazole Standard	for HPLC	100mg	C7H11N3O2	169.18	98.0+% (HPLC), 98.0+% (qNMR)
	Ipronidazole Metabolite B	35175-14-5	095-07271	Ipronidazole Metabolite B Standard	for HPLC	20mg	C7H11N3O3	185.18	98.0+% (HPLC), 98.0+% (qNMR)
Iprovalicarb	Iprovalicarb	140923-17-7	095-06551	Iprovalicarb Standard	for Pesticide Residue Analysis	100mg	C18H28N2O3	320.43	98.0+% (HPLC), 98.0+% (qNMR)
Isazofos	Isazofos	42509-80-8	095-05451	Isazofos Standard	for Pesticide Residue Analysis	200mg	C9H17ClN3O3PS	313.74	98.0+% (qNMR), 98.0+% (cGC)
Isocarbophos	Isocarbophos	24353-61-5	097-06631	Isocarbophos Standard	for Pesticide Residue Analysis	100mg	C11H16NO4PS	289.29	98.0+% (qNMR), 98.0+% (cGC)
Isocyanuric Acid	Isocyanuric Acid	108-80-5	091-05311	Isocyanuric Acid Standard	for HPLC	200mg	C3H3N3O3	129.07	98.0+% (HPLC)
Isoeugenol	Isoeugenol	97-54-1	059-01952	Isoeugenol (mixture of cis- and trans-)	-	25g	CH3CH:CHC6H3(OCH3)OH	164.20	95.0+% (cGC)
Isofenphos	Isofenphos	25311-71-1	090-03463	Isofenphos Standard	for Pesticide Residue Analysis	100mg	C15H24NO4PS	345.39	98.0+% (cGC)
	Isofenphos Oxon	31120-85-1	098-03981	Isofenphos Oxon Standard	for Pesticide Residue Analysis	200mg	C15H24NO5P	329.33	99.0+% (cGC)
Isofenphos-methyl	Isofenphos-methyl	99675-03-3	097-06871	Isofenphos-methyl Standard	for Pesticide Residue Analysis	100mg	C14H22NO4PS	331.37	98.0+% (cGC)
Isofetamid	Isofetamid	875915-78-9	-	-	-	-	C20H25NO3S	359.48	-
	Isofetamid Metabolite C	-	-	-	-	-	C20H23NO5S	389.47	-
Isometamidium Chloride	Isometamidium Chloride	34301-55-8	094-05301	Isometamidium Chloride Standard(mixture of isomers)	for HPLC	200mg	C28H26ClN7	496.01	95.0+% (HPLC)(mixture of isomers)
Isoprocab	Isoprocab	2631-40-5	139-17971	MIPC Reference Material	TraceSure(R)	100mg	C11H15NO2	193.24	※
Isoprothiolane	Isoprothiolane	50512-35-1	098-06281	Isoprothiolane Reference Material	TraceSure(R)	100mg	C12H18O4S2	290.40	※
Isotianil	Isotianil	224049-04-1	097-06991	Isotianil Standard	for Pesticide Residue Analysis	100mg	C11H5Cl2N3OS	298.15	98.0+% (HPLC), 98.0+% (qNMR)
Isouron	Isouron	55861-78-4	099-06831	Isouron Standard	for Pesticide Residue Analysis	100mg	C10H17N3O2	211.26	98.0+% (HPLC), 98.0+% (qNMR)
Isoxadifen-ethyl	Isoxadifen-ethyl	163520-33-0	097-07231	Isoxadifen-ethyl Standard	for Pesticide Residue Analysis	100mg	C18H17NO3	295.33	99.0+% (cGC), 99.0+% (qNMR)
Isoxaflutole	Isoxaflutole	141112-29-0	090-07101	Isoxaflutole Standard	for Pesticide Residue Analysis	100mg	C15H12F3NO4S	359.32	98.0+% (HPLC), 98.0+% (qNMR)
	Isoxaflutole Metabolite B	143701-75-1	097-07111	Isoxaflutole Metabolite B Standard	for Pesticide Residue Analysis	100mg	C15H12F3NO4S	359.32	98.0+% (HPLC), 98.0+% (qNMR)
Isoxathion	Isoxathion	18854-01-8	098-02244	Isoxathion Standard	for Pesticide Residue Analysis	100mg	C13H16NO4PS	313.31	98.0+% (cGC)
	Isoxathion Oxon	32306-29-9	093-03931	Isoxathion Oxon Standard	for Pesticide Residue Analysis	200mg	C13H16NO5P	297.24	95.0+% (qNMR), 96.0+% (cGC)
Ivermectin	Ivermectin	70288-86-7	090-05521	Ivermectin Standard	for HPLC	200mg	-	-	95.0+% (HPLC)
Josamycin	Josamycin	16846-24-5	101-00181	Josamycin Standard	for HPLC	50mg	C42H69NO15	827.99	95.0+% (HPLC)
Kanamycin	Kanamycin	59-01-8	113-00941	Kanamycin Monosulfate Standard	for HPLC	100mg	C18H36N4O11·H2SO4	582.58	98.0+% (HPLC)
		25389-94-0							
Kasugamycin	Kasugamycin	6980-18-3	115-00761	Kasugamycin Hydrochloride Monohydrate Standard	for Pesticide Residue Analysis	100mg	C14H25N3O9·HCl·H2O	433.84	98.0+% (HPLC), 83.5~89.4% (qNMR) (as kasugamycin)
		200132-83-8							
Ketoprofen	Ketoprofen	22071-15-4	111-00741	Ketoprofen Standard	for HPLC	200mg	C16H14O3	254.28	98.0+% (HPLC), 98.0+% (qNMR)
Kitasamycin	Kitasamycin	1392-21-8	125-06301	Leucomycin A5	for HPLC	50mg	C39H65NO14	771.93	90.0+% (HPLC)
		18361-45-0							
Kresoxim-methyl	Kresoxim-methyl	143390-89-0	118-00533	Kresoxim-methyl Standard	for Pesticide Residue Analysis	100mg	C18H19NO4	313.35	99.0+% (cGC), 98.0+% (qNMR)
Lactofen	Lactofen	77501-63-4	122-06431	Lactofen Standard	for Pesticide Residue Analysis	100mg	C19H15ClF3NO7	461.77	98.0+% (qNMR), 98.0+% (cGC)
Lancotrione Sodium	Lancotrione Sodium	1486617-22-4	-	-	-	-	C19H20ClNaO8S	466.87	-
Lead	Lead	7439-92-1	124-04291	Lead Standard Solution (Pb 1000)	JCSS	100mL	-	-	※
Lenacil	Lenacil	2164-08-1	123-03801	Lenacil Standard	for Pesticide Residue Analysis	200mg	C13H18N2O2	234.29	99.0+% (cGC)
Lepimectin	Lepimectin	863549-51-3	125-06421	Lepimectin Standard	for Pesticide Residue Analysis	100mg	-	-	97.0+% (HPLC)(lepimectin A3 + lepimectin A4)

Component	Compound	CASNo.	Code No.	Product Name	Grade	Volume	Molecular Formula	MW	Purity
Levamisole	Levamisole Hydrochloride	14769-73-4 16595-80-5	126-04991	Levamisole Hydrochloride Standard	for HPLC	200mg	C11H12N2S·HCl	240.75	99.0+% (HPLC),99.0+% (qNMR)
Lincomycin	Lincomycin	154-21-2 7179-49-9	121-05781	Lincomycin Hydrochloride Monohydrate Standard	for HPLC	100mg	C18H34N2O6S·HCl·H2O	461.01	98.0+% (HPLC)
Linuron	Linuron	330-55-2	124-06131	Linuron Reference Material	TraceSure(R)	100mg	C9H10Cl2N2O2	249.09	✘
Lomefloxacin	Lomefloxacin	98079-51-7 98079-52-8	122-06671	Lomefloxacin Hydrochloride Standard	for HPLC	100mg	C17H19F2N3O3·HCl	387.81	99.0+% (HPLC)
Lufenuron	Lufenuron	103055-07-8	122-06171	Lufenuron Reference Material	Traceable Reference Material	100mg	C17H8Cl2F8N2O3	511.15	✘
Maduramicin	Maduramicin	84878-61-5 119758-39-3	137-16811	Maduramicin Ammonium Standard	for HPLC	100mg	C47H83NO17	934.16	97.0+% (HPLC)
Maoprazine	Maoprazine	80428-29-1	130-18481	Maoprazine Standard	for HPLC	100mg	C22H28FN3O3	401.47	98.0+% (qNMR)
Malachite Green	Malachite Green	569-64-2 2437-29-8	132-15141	Malachite Green Oxalate Standard	for HPLC	200mg	C52H54N4O12	927.00	98.0+% (HPLC)
	Leucomalachite Green	129-73-7	121-05301	Leucomalachite Green Standard	for HPLC	200mg	C23H26N2	330.47	98.0+% (HPLC), 98.0+% (qNMR)
Malaoxon	Malaoxon	1634-78-2	137-15211	Malaoxon Standard	for Pesticide Residue Analysis	200mg	C10H19O7PS	314.29	98.0+% (cGC)
Malathon	Malathon	121-75-5	133-16891	Malathon Reference Material	TraceSure(R)	100mg	C10H19O6PS2	330.36	98.0+% (cGC)
Maleic Hydrazide	Maleic Hydrazide	123-33-1	136-09791	Maleic Hydrazide Standard	for Pesticide Residue Analysis	200mg	C4H4N2O2	112.09	99.0+% (qNMR), 99.0+% (HPLC)
Mandestrobin	Mandestrobin	173662-97-0	139-18571	Mandestrobin Standard	for Pesticide Residue Analysis	100mg	C19H23NO3	313.39	98.0+% (HPLC), 98.0+% (qNMR)
Mandipropamid	Mandipropamid	374726-62-2	135-17831	Mandipropamid Standard	for Pesticide Residue Analysis	100mg	C23H22ClNO4	411.88	98.0+% (HPLC), 98.0+% (qNMR)
Maneb	Maneb	12427-38-2	136-06533	Maneb Standard	for Pesticide Residue Analysis	200mg	[C4H6MnN2S4] <sub>n</sub>	-	75.0+% (Titration)
Manzeb	Manzeb	8018-01-7	133-06803	Manzeb Standard	for Pesticide Residue Analysis	200mg	[C4H6MnN2S4] <sub>x</sub> Zny	-	65.0+% (Titration)
Marbofloxacin	Marbofloxacin	115550-35-1	133-15291	Marbofloxacin Standard	for HPLC	200mg	C17H19FN4O4	362.36	98.0+% (HPLC)
MCC	MCC	1918-18-9	133-06761	MCC Standard	for Pesticide Residue Analysis	200mg	C8H7Cl2NO2	220.05	99.0+% (cGC)
MCP	MCP	94-74-6	135-16971	MCP Reference Material	TraceSure(R)	100mg	C9H9ClO3	200.62	✘
MCP Ethyl Ester	MCP Ethyl Ester	2698-38-6	138-07573	MCP Ethyl Ester Standard	for Pesticide Residue Analysis	200mg	C11H13ClO3	228.67	99.0+% (qNMR), 99.0+% (cGC)
MCPB	MCPB	94-81-5	133-12491	MCPB Standard	for Pesticide Residue Analysis	200mg	C11H13ClO3	228.67	98.0+% (Titration)
MCPB-ethyl	MCPB-ethyl	10443-70-6	138-17821	MCPB-ethyl Standard	for Pesticide Residue Analysis	100mg	C13H17ClO3	256.73	97.0+% (cGC)
Mebendazole	Mebendazole	31431-39-7	130-15201	Mebendazole Standard	for HPLC	200mg	C16H13N3O3	295.29	98.0+% (HPLC)
Mecarbam	Mecarbam	2595-54-2	136-16881	Mecarbam Standard	for Pesticide Residue Analysis	100mg	C10H20NO5PS2	329.37	98.0+% (qNMR), 98.0+% (cGC)
Mecillinam	Mecillinam	32887-01-7	133-18471	Mecillinam Standard	for HPLC	100mg	C15H23N3O3S	325.43	97.0+% (HPLC)
Mecoprop	Mecoprop	7085-19-0	132-10423	MCP Standard	for Pesticide Residue Analysis	100mg	C10H11ClO3	214.65	98.0+% (HPLC)
	Mecoprop-P	16484-77-8	130-15441	MCP-P Standard	for Pesticide Residue Analysis	200mg	C10H11ClO3	214.65	98.0+% (HPLC)
Mefenacet	Mefenacet	73250-68-7	133-11673	Mefenacet Standard	for Pesticide Residue Analysis	100mg	C16H14N2O2S	298.36	99.0+% (cGC)
Mefenpyr-diethyl	Mefenpyr-diethyl	135590-91-9	137-16551	Mefenpyr-diethyl Standard	for Pesticide Residue Analysis	100mg	C16H18Cl2N2O4	373.23	98.0+% (qNMR), 98.0+% (HPLC)
Mefentrifluconazole	Mefentrifluconazole	1417782-03-6	-	-	-	-	C18H15ClF3N3O2	397.78	-
Melengestrol Acetate	Melengestrol Acetate	2919-66-6	132-15401	Melengestrol Acetate Standard	for HPLC	50mg	C25H32O4	396.52	98.0+% (HPLC)
Meloxicam	Meloxicam	71125-38-7	135-15131	Meloxicam Standard	for HPLC	200mg	C14H13N3O4S2	351.40	98.0+% (HPLC)
Menbutone	Menbutone	3562-99-0	135-15011	Menbutone Standard	for HPLC	200mg	C15H14O4	258.27	98.0+% (HPLC)
Mepanipyrin	Mepanipyrin	110235-47-7	137-12651	Mepanipyrin Standard	for Pesticide Residue Analysis	200mg	C14H13N3	223.27	98.0+% (qNMR), 98.0+% (HPLC)
	Mepanipyrin Propanol	204571-52-8	138-18421	Mepanipyrin Propanol Standard	for Pesticide Residue Analysis	100mg	C14H17N3O	243.30	98.0+% (HPLC), 98.0+% (qNMR)
Mepiquat Chloride	Mepiquat Chloride	24307-26-4	130-14841	Mepiquat Chloride Standard	for Pesticide Residue Analysis	200mg	C7H16ClN	149.66	98.0+% (qNMR)
Mepronil	Mepronil	55814-41-0	131-07904	Mepronil Standard	for Pesticide Residue Analysis	100mg	C17H19NO2	269.34	99.0+% (cGC)✘
Mesotrione	Mesotrione	104206-82-8	136-17501	Mesotrione Standard	for Pesticide Residue Analysis	100mg	C14H13NO7S	339.32	98.0+% (qNMR), 98.0+% (HPLC)
Metaflumizone	(E)-Metaflumizone	852403-68-0	139-18191	(E)-Metaflumizone Standard	for Pesticide Residue Analysis	100mg	C24H16F6N4O2	506.40	98.0+% (HPLC), 98.0+% (qNMR)
	(Z)-Metaflumizone	139970-56-2	132-18201	(Z)-Metaflumizone Standard	for Pesticide Residue Analysis	100mg	C24H16F6N4O2	506.40	98.0+% (HPLC), 98.0+% (qNMR)
Metaflumizone	Metaflumizone Metabolite D	146653-56-7	139-18211	Metaflumizone Metabolite D Standard	for Pesticide Residue Analysis	100mg	C16H10F3NO	289.25	98.0+% (HPLC), 98.0+% (qNMR)
Metalaxyl	Metalaxyl	57837-19-1	130-11683	Metalaxyl Standard	for Pesticide Residue Analysis	100mg	C15H21NO4	279.33	98.0+% (cGC) ✘
	Metalaxyl-M	70630-17-0	134-15623	Metalaxyl-M Standard	for Pesticide Residue Analysis	100mg	C15H21NO4	279.33	98.0+% (cGC)
Metaldehyde	Metaldehyde	108-62-3	130-18741	Metaldehyde Standard	for Pesticide Residue Analysis	100mg	C8H16O4	176.21	98.0+% (cGC),98.0+% (qNMR)
		9002-91-9							

Component	Compound	CASNo.	Code No.	Product Name	Glade	Volume	Molecular Formula	MW	Purity
Metam	Metam	137-42-8	130-18001	Metam-sodium Standard	for Pesticide Residue Analysis	100mg	C2H4NS2Na·2H2O	129.18	98.0+% (cGC)
		144-54-7							
Metamitron	Metamitron	41394-05-2	137-17411	Metamitron Standard	for Pesticide Residue Analysis	100mg	C10H10N4O	202.21	98.0+% (qNMR), 98.0+% (HPLC)
Metazosulfuron	Metazosulfuron	868680-84-6	131-17931	Metazosulfuron Standard	for Pesticide Residue Analysis	100mg	C15H18ClN7O7S	475.86	98.0+% (HPLC), 98.0+% (qNMR)
Metconazole	cis-Metconazole	115850-27-6	138-17701	cis-Metconazole Standard	for Pesticide Residue Analysis	100mg	C17H22ClN3O	319.83	98.0+% (cGC)
	trans-Metconazole	115850-28-7	135-17691	trans-Metconazole Standard	for Pesticide Residue Analysis	100mg	C17H22ClN3O	319.83	98.0+% (cGC), 98.0+% (qNMR)
Methabenzthiazuron	Methabenzthiazuron	18691-97-9	131-12311	Methabenzthiazuron Standard	for Pesticide Residue Analysis	200mg	C10H11N3OS	221.28	98.0+% (HPLC)
Methacrifos	Methacrifos	62610-77-9	131-18391	Methacrifos Standard	for Pesticide Residue Analysis	100mg	C7H13O5PS	240.21	95.0+% (qNMR), 95.0+% (cGC)
Methamidophos	Methamidophos	10265-92-6	139-11631	Methamidophos Standard	for Pesticide Residue Analysis	200mg	C2H8NO2PS	141.13	99.0+% (cGC)
Methazole	Methazole	20354-26-1	131-18411	Methazole Standard	for Pesticide Residue Analysis	100mg	C9H6Cl2N2O3	261.06	98.0+% (HPLC), 98.0+% (qNMR)
	Methidathion Oxon	39856-16-1	049-30381	DMP Oxon Standard	for Pesticide Residue Analysis	50mg	C6H11N2O5PS2	286.27	98.0+% (qNMR), 98.0+% (cGC)
Methidathion	Methidathion	950-37-8	043-17081	DMP Standard	for Pesticide Residue Analysis	200mg	C6H11N2O4PS3	302.33	98.0+% (qNMR), 98.0+% (cGC)
	Methiocarb Sulfone	2179-25-1	131-12171	Methiocarb Sulfone Standard	for Pesticide Residue Analysis	100mg	C11H15NO4S	257.31	98.0+% (HPLC)
Methiocarb	Methiocarb Sulfoxide	2635-10-1	131-15611	Methiocarb Sulfoxide Standard	for Pesticide Residue Analysis	100mg	C11H15NO3S	241.31	98.0+% (HPLC)
	Methiozolin	403640-27-7	-	-	-	-	C17H17F2NO2S	337.38	-
Methomyl	Methomyl	16752-77-5	132-17461	Methomyl Reference Material	TraceSure(R)	100mg	C5H10N2O2S	162.21	✘
	Methomyl Oxime	13749-94-5	138-06853	Methyl Thioacetohydroxamate Standard	for Pesticide Residue Analysis	100mg	C3H7NOS	105.16	98.0+% (cGC)
Methoprene	Methoprene	40596-69-8	136-17621	Methoprene Standard(mixture of isomers)	for Pesticide Residue Analysis	100mg	C19H34O3	310.47	98.0+% (cGC)(mixture of isomers), 98.0+% (qNMR)(mixture of isomers)
Methoxychlor	Methoxychlor	72-43-5	139-12231	Methoxychlor Standard	for Pesticide Residue Analysis	200mg	C16H15Cl3O2	345.65	97.0+% (cGC)
Methoxyfenozide	Methoxyfenozide	161050-58-4	135-15491	Methoxyfenozide Standard	for Pesticide Residue Analysis	100mg	C22H28N2O3	368.47	98.0+% (qNMR), 98.0+% (HPLC)
Methyl Demeton	Methyl Demeton	919-86-8	134-15601	Methyl Demeton Standard	for Pesticide Residue Analysis	100mg	C6H15O3PS2	230.29	98.0+% (cGC)
Methyl Dimethyldithiocarbamate	Methyl Dimethyldithiocarbamate	3735-92-0	132-17961	Methyl Dimethyldithiocarbamate Reference Material	TraceSure(R)	100mg	C4H9NS2	135.25	✘
Methyldymron	Methyldymron	42609-73-4	133-10791	Methyldymron Standard	for Pesticide Residue Analysis	200mg	C17H20N2O	268.35	98.0+% (qNMR), 98.0+% (HPLC)
Methylparathion	Methylparathion	298-00-0	131-06061	Methylparathion Standard	for Pesticide Residue Analysis	200mg	C8H10NO5PS	263.21	99.0+% (cGC),99.0+% (qNMR)
5-Methyl-5-phenylimidazolidine-2,4-dione	5-Methyl-5-phenylimidazolidine-2,4-dione	6843-49-8	135-15371	MPID Standard	for Pesticide Residue Analysis	200mg	C10H10N2O2	190.20	98.0+% (qNMR), 98.0+% (cGC)
Methylprednisolone	Methylprednisolone	83-43-2	137-15451	Methylprednisolone Standard	for HPLC	100mg	C22H30O5	374.47	98.0+% (HPLC)
Metiram	Metiram	9006-42-2	131-13151	Metiram Standard	for Pesticide Residue Analysis	200mg	-	-	95.0~105.0% (Titration)
Metoclopramide	Metoclopramide	364-62-5	132-14921	Metoclopramide Standard	for HPLC	200mg	C14H22ClN3O2	299.80	98.0+% (HPLC), 98.0+% (qNMR)
Metolachlor	Metolachlor	51218-45-2	131-17431	Metolachlor Standard	for Pesticide Residue Analysis	100mg	C15H22ClNO2	283.79	98.0+% (cGC)
Metolcarb	Metolcarb	1129-41-5	131-06821	MTMC Standard	for Pesticide Residue Analysis	200mg	C9H11NO2	165.19	99.0+% (cGC)
Metominostrobin	(E)-Metominostrobin	133408-50-1	139-15891	(E)-Metominostrobin Standard	for Pesticide Residue Analysis	100mg	C16H16N2O3	284.31	98.0+% (qNMR), 98.0+% (cGC)
	(Z)-Metominostrobin	133408-51-2	139-15911	(Z)-Metominostrobin Standard	for Pesticide Residue Analysis	20mg	C16H16N2O3	284.31	98.0+% (cGC)
Metosulam	Metosulam	139528-85-1	134-18881	Metosulam Standard	for Pesticide Residue Analysis	100mg	C14H13Cl2N5O4S	418.26	98.0+% (HPLC)
Metribuzin	Metribuzin DA	35045-02-4	137-11791	Metribuzin DA Standard	for Pesticide Residue Analysis	100mg	C8H13N3OS	199.27	99.0+% (HPLC), 99.0+% (qNMR)
	Metribuzin DADK	52236-30-3	130-11781	Metribuzin DADK Standard	for Pesticide Residue Analysis	100mg	C7H11N3O2	169.18	99.0+% (qNMR), 99.0+% (NMR)
	Metribuzin DK	56507-37-0	130-11801	Metribuzin DK Standard	for Pesticide Residue Analysis	100mg	C7H12N4O2	184.20	99.0+% (qNMR), 99.0+% (HPLC)
Metronidazole	Metronidazole	443-48-1	139-14931	Metronidazole Standard	for HPLC	200mg	C6H9N3O3	171.15	98.0+% (HPLC)
Metsulfuron-methyl	Metsulfuron-methyl	74223-64-6	131-12671	Metsulfuron-methyl Standard	for Pesticide Residue Analysis	200mg	C14H15N5O6S	381.36	99.0+% (qNMR), 99.0+% (HPLC)
Milbemectin	Milbemectin	-	133-18231	Milbemectin Standard	for Pesticide Residue Analysis	100mg			-
Milbemectin Standard	Milbemectin Standard			Milbemectin Standard	for Pesticide Residue Analysis				
Milneb	Milneb	3773-49-7	205-19581	Thiadiazin Standard	for Pesticide Residue Analysis	100mg	C12H22N4S4	350.59	85.0+% (HPLC)
Miloxacin	Miloxacin	37065-29-5	136-18461	Miloxacin Standard	for HPLC	50mg	C12H9NO6	263.20	98.0+% (HPLC), 98.0+% (qNMR)
Mirosamicin	Mirosamicin	73684-69-2	133-17631	Mirosamicin Standard	for HPLC	20mg	C37H61NO13	727.88	98.0+% (HPLC)
Molinate	Molinate	2212-67-1	130-12163	Molinate Standard	for Pesticide Residue Analysis	100mg	C9H17NOS	187.30	98.0+% (cGC)✘
	2-Ketomolinate	24928-89-0	116-01031	2-Ketomolinate Standard	for Pesticide Residue Analysis	100mg	C9H15NO2S	201.29	98.0+% (cGC)
Monolinuron	Monolinuron	1746-81-2	136-17001	Monolinuron Standard	for Pesticide Residue Analysis	100mg	C9H11ClN2O2	214.65	98.0+% (qNMR), 98.0+% (HPLC)
Morantel	Morantel	20574-50-9	135-12691	Morantel Citrate Monohydrate Standard	for HPLC	200mg	C12H16N2S·C6H8O7·H2O	430.47	99.0+% (HPLC), 99.0+% (Titration)(as anhydrous)(after drying)
		69525-81-1							
Moxidectin	Moxidectin	113507-06-5	139-18951	Moxidectin Standard	for HPLC	50mg	C37H53NO8	639.82	95.0+% (HPLC)
MPMC	MPMC	2425-10-7	138-06831	MPMC Standard	for Pesticide Residue Analysis	200mg	C10H13NO2	179.22	98.0+% (cGC)



Component	Compound	CASNo.	Code No.	Product Name	Glade	Volume	Molecular Formula	MW	Purity
Myclobutanil	Myclobutanil	88671-89-0	135-11133	Myclobutanil Standard	for Pesticide Residue Analysis	100mg	C15H17ClN4	288.78	99.0+% (cGC)
	Myclobutanil Hydroxide	116928-93-9	132-11121	Myclobutanil Hydroxide Standard	for Pesticide Residue Analysis	25mg	C15H17ClN4O	304.77	95.0+% (cGC)
1-Naphthylacetamide	1-Naphthylacetamide	86-86-2	141-06501	1-Naphthylacetamide Standard	for Pesticide Residue Analysis	200mg	C12H11NO	185.22	98.0+% (qNMR), 98.0+% (cGC)
Naled	Naled	300-76-5	028-06963	BRP Standard	for Pesticide Residue Analysis	200mg	C4H7Br2Cl2O4P	380.78	98.0+% (cGC)
Nalidixic Acid	Nalidixic Acid	389-08-2	144-06611	Nalidixic Acid Standard	for HPLC	200mg	C12H12N2O3	232.24	99.0+% (Titration), 99.0+% (HPLC)
Naphthalophos	Naphthalophos	1491-41-4	142-09451	Naphthalophos Standard	for Pesticide Residue Analysis	100mg	C16H16NO6P	349.28	98.0+% (HPLC), 98.0+% (qNMR)
1-Naphthylacetic Acid	1-Naphthylacetic Acid	86-87-3	148-06511	1-Naphthylacetic Acid Standard	for Pesticide Residue Analysis	200mg	C12H10O2	186.21	98.0+% (qNMR), 99.0+% (HPLC)
Naproanilide	Naproanilide	52570-16-8	148-08211	Naproanilide Standard	for Pesticide Residue Analysis	100mg	C19H17NO2	291.34	98.0+% (qNMR), 99.0+% (HPLC)
Napropamide	Napropamide	15299-99-7	144-05893	Napropamide Standard	for Pesticide Residue Analysis	100mg	C17H21NO2	271.35	98.0+% (cGC)※
Naptalam	Naptalam	132-66-1	140-08271	Naptalam Standard	for Pesticide Residue Analysis	200mg	C18H13NO3	291.30	98.0+% (HPLC)
Neomycin Sulfate	Neomycin Sulfate	1405-10-3	146-08871	Neomycin Sulfate	for Cellbiology	50g	C23H46N6O13·nH2SO4	(C23H46N6O13=614.64)	-
Nequinat	Nequinat	13997-19-8	147-09141	Nequinat Standard	for HPLC	100mg	C22H23NO4	365.42	98.0+% (HPLC)
Nereistoxin	Nereistoxin Oxalate	1631-52-3	141-04161	Nereistoxin Oxalate Standard	for Pesticide Residue Analysis	200mg	C5H11NS2·C2H2O4	239.31	60.5~64.3% (qNMR) (as nereistoxin), 98.0+% (cGC)
		1631-58-9							
Nicarbazin	Nicarbazin	330-95-0	146-07151	Nicarbazin Standard	for HPLC	200mg	C13H10N4O5·C6H8N2O	426.38	98.0+% (HPLC), 98.0+% (吸光度分析)
Nicosulfuron	Nicosulfuron	111991-09-4	143-08401	Nicosulfuron Standard	for Pesticide Residue Analysis	200mg	C15H18N6O6S	410.41	98.0+% (HPLC)
Nicotine	Nicotine	54-11-5	147-03921	Nicotine Standard Solution	for Pesticide Residue Analysis	5mL	0	0	-
Nitenpyram	Nitenpyram	150824-47-8	142-06771	Nitenpyram Standard	for Pesticide Residue Analysis	200mg	C11H15ClN4O2	270.72	98.0+% (qNMR), 99.0+% (HPLC)
	CPF	-	037-17201	CPF Standard	for Pesticide Residue Analysis	200mg	C9H11ClN2O	198.65	97.0+% (qNMR), 99.0+% (cGC)
	CPMA	-	031-19421	CPMA Standard	for Pesticide Residue Analysis	100mg	C11H14ClN3O2	255.70	95.0+% (cGC)
	CPMF	-	034-19271	CPMF Standard	for Pesticide Residue Analysis	200mg	C10H14ClN3	211.69	95.0+% (qNMR), 95.0+% (cGC)
Nitralin	Nitralin	4726-14-1	145-09201	Nitralin Standard	for Pesticide Residue Analysis	100mg	C13H19N3O6S	345.37	98.0+% (qNMR), 98.0+% (HPLC)
Nitrapyrin	Nitrapyrin	1929-82-4	141-08201	Nitrapyrin Standard	for Pesticide Residue Analysis	200mg	C6H3Cl4N	230.91	98.0+% (cGC), 98.0+% (qNMR)
	6-Chloropicolinic Acid	4684-94-0	032-20561	6-Chloropicolinic Acid Standard	for Pesticide Residue Analysis	100mg	C6H4ClNO2	157.55	98.0+% (qNMR), 98.0+% (HPLC)
Nitrofen	Nitrofen	1836-75-5	144-03931	NIP Standard	for Pesticide Residue Analysis	200mg	C12H7Cl2NO3	284.09	98.0+% (qNMR), 99.0+% (cGC)
Nitrofurazone	Nitrofurazone	59-87-0	146-08511	Nitrofurazone Standard	for HPLC	200mg	C6H6N4O4	198.14	98.0+% (HPLC)
Nitrothal-isopropyl	Nitrothal-isopropyl	10552-74-6	146-08491	Nitrothal-isopropyl Standard	for Pesticide Residue Analysis	100mg	C14H17NO6	295.29	98.0+% (cGC), 98.0+% (qNMR)
Nitroxynil	Nitroxynil	1689-89-0	142-08231	Nitroxynil Standard	for HPLC	200mg	C7H3IN2O3	290.01	98.0+% (HPLC)
Norfloxacin	Norfloxacin	70458-96-7	149-08241	Norfloxacin Standard	for HPLC	200mg	C16H18FN3O3	319.33	98.0+% (HPLC)
Norflurazon	Norflurazon	27314-13-2	144-08931	Norflurazon Standard	for Pesticide Residue Analysis	100mg	C12H9ClF3N3O	303.67	98.0+% (cGC), 98.0+% (qNMR)
Novaluron	Novaluron	116714-46-6	143-09361	Novaluron Standard	for Pesticide Residue Analysis	100mg	C17H9ClF8N2O4	492.70	98.0+% (HPLC), 98.0+% (qNMR)
Novobiocin	Novobiocin	303-81-1	148-09171	Novobiocin Sodium Salt Standard	for HPLC	100mg	C31H35N2NaO11	634.61	98.0+% (HPLC)
		1476-53-5							
o-Dichlorobenzene	o-Dichlorobenzene	95-50-1	046-18671	o-Dichlorobenzene	for HPLC	1L	C6H4Cl2	147.00	99.0+% (cGC)
Ofloxacin	Ofloxacin	82419-36-1	150-02611	Ofloxacin Standard	for HPLC	200mg	C18H20FN3O4	361.37	98.0+% (HPLC)(mixture of isomers)
Olaquinox	Olaquinox	23696-28-8	150-01991	Olaquinox Standard	for HPLC	200mg	C12H13N3O4	263.25	99.0+% (Titration)99.0+% (HPLC)
Omethoate	Omethoate	1113-02-6	157-01881	Omethoate Standard	for Pesticide Residue Analysis	200mg	C5H12NO4PS	213.19	98.0+% (cGC), 98.0+% (qNMR)
Orbifloxacin	Orbifloxacin	113617-63-3	154-03351	Orbifloxacin Standard	for HPLC	100mg	C19H20F3N3O3	395.38	98.0+% (HPLC), 98.0+% (qNMR)
Ormetoprim	Ormetoprim	6981-18-6	152-02551	Ormetoprim Standard	for HPLC	200mg	C14H18N4O2	274.32	98.0+% (HPLC)
Orysastrobin	Orysastrobin	248593-16-0	152-02671	Orysastrobin Standard	for Pesticide Residue Analysis	50mg	C18H25N5O5	391.42	98.0+% (cGC), 98.0+% (qNMR)
	(5Z)-Orysastrobin	-	159-02681	(5Z)-Orysastrobin Standard	for Pesticide Residue Analysis	50mg	C18H25N5O5	391.42	95.0+% (cGC), 95.0+% (qNMR)
Oryzalin	Oryzalin	19044-88-3	158-02651	Oryzalin Standard	for Pesticide Residue Analysis	200mg	C12H18N4O6S	346.36	98.0+% (HPLC)
Oxabetrinil	Oxabetrinil	74782-23-3	155-03021	Oxabetrinil Standard	for Pesticide Residue Analysis	100mg	C12H12N2O3	232.24	98.0+% (cGC), 98.0+% (qNMR)
Oxacillin	Oxacillin	66-79-5	158-02531	Oxacillin Sodium Monohydrate Standard	for HPLC	200mg	C19H18N3NaO5S·H2O	441.43	98.0+% (HPLC)
		7240-38-2							
Oxadiargyl	Oxadiargyl	39807-15-3	155-02661	Oxadiargyl Standard	for Pesticide Residue Analysis	100mg	C15H14Cl2N2O3	341.19	98.0+% (qNMR), 98.0+% (HPLC)
Oxadiazon	Oxadiazon	19666-30-9	151-01203	Oxadiazon Standard	for Pesticide Residue Analysis	200mg	C15H18Cl2N2O3	345.22	99.0+% (cGC), 99.0+% (qNMR)
Oxadixyl	Oxadixyl	77732-09-3	157-01521	Oxadixyl Standard	for Pesticide Residue Analysis	100mg	C14H18N2O4	278.30	99.0+% (cGC), 99.0+% (qNMR)
Oxamyl	Oxamyl	23135-22-0	151-01781	Oxamyl Standard	for Pesticide Residue Analysis	200mg	C7H13N3O3S	219.26	99.0+% (qNMR), 99.0+% (HPLC)
Oxaziclomefone	Oxaziclomefone	153197-14-9	150-02851	Oxaziclomefone Standard	for Pesticide Residue Analysis	100mg	C20H19Cl2NO2	376.28	98.0+% (qNMR), 98.0+% (HPLC)

Component	Compound	CASNo.	Code No.	Product Name	Glade	Volume	Molecular Formula	MW	Purity
Oxibendazole	Oxibendazole	20559-55-1	153-02601	Oxibendazole Standard	for HPLC	200mg	C12H15N3O3	249.27	98.0+% (HPLC)
Oxine-copper	Oxine-copper	10380-28-6	156-01214	Oxine-copper Standard	for Pesticide Residue Analysis	100mg	C18H12CuN2O2	351.85	99.0+% (HPLC)
Oxolinic Acid	Oxolinic Acid	14698-29-4	156-01851	Oxolinic Acid Standard	for Pesticide Residue Analysis	200mg	C13H11NO5	261.23	98.0+% (Titration), 98.0+% (HPLC)
Oxpoconazole Fumarate	Oxpoconazole Fumarate	174212-12-5	157-02361	Oxpoconazole Fumarate Standard	for Pesticide Residue Analysis	200mg	C42H52Cl2N6O8	839.80	99.0+% (HPLC), 98.0+% (qNMR)
	4,4-Dimethyl-2-oxazolidinone	26654-39-7	046-28441	4,4-Dimethyl-2-oxazolidinone Standard	for Pesticide Residue Analysis	200mg	C5H9NO2	115.13	99.0+% (cGC)
	Oxpoconazole-formyl	-	154-02371	Oxpoconazole-formyl Standard	for Pesticide Residue Analysis	200mg	C17H23ClN2O3	338.83	99.0+% (HPLC), 98.0+% (qNMR)
Oxycarboxin	Oxycarboxin	5259-88-1	158-03011	Oxycarboxin Standard	for Pesticide Residue Analysis	100mg	C12H13NO4S	267.30	98.0+% (qNMR), 98.0+% (HPLC)
Oxyclozanide	Oxyclozanide	2277-92-1	159-02561	Oxyclozanide Standard	for HPLC	200mg	C13H6Cl5NO3	401.46	98.0+% (HPLC)
Oxydeprofos	Oxydeprofos	2674-91-1	056-06261	ESP Standard	for Pesticide Residue Analysis	200mg	C7H17O4PS2	260.31	98.0+% (HPLC)
Oxyfluorfen	Oxyfluorfen	42874-03-3	150-02591	Oxyfluorfen Standard	for Pesticide Residue Analysis	200mg	C15H11ClF3NO4	361.70	98.0+% (cGC), 98.0+% (qNMR)
Oxytetracycline	Oxytetracycline Hydrochloride	2058-46-0	157-02001	Oxytetracycline Hydrochloride Standard	for HPLC	200mg	C22H24N2O9·HCl	496.89	98.0+% (Titration)99.0+% (HPLC)
	Chlortetracycline Hydrochloride	64-72-2	037-18041	Chlortetracycline Hydrochloride Standard	for HPLC	200mg	C22H23ClN2O8·HCl	515.34	98.0+% (HPLC)
	Tetracycline Hydrochloride	64-75-5	206-15091	Tetracycline Hydrochloride Standard	for HPLC	200mg	C22H24N2O8·HCl	480.90	98.0+% (Titration), 98.0+% (HPLC)
2,4-PA-butyl	2,4-PA-butyl	94-80-4	164-18161	2,4-PA-butyl Standard	for Pesticide Residue Analysis	200mg	C12H14Cl2O3	277.14	98.0+% (qNMR), 98.0+% (cGC)
Paclobutrazol	Paclobutrazol	76738-62-0	160-26211	Paclobutrazol Standard	for Pesticide Residue Analysis	100mg	C15H20ClN3O	293.79	97.0+% (cGC), 97.0+% (qNMR)
Parathion	Parathion	56-38-2	168-08573	Parathion Standard	for Pesticide Residue Analysis	200mg	C10H14NO5PS	291.26	97.0+% (cGC),97.0+% (qNMR)
Paromomycin	Paromomycin	1263-89-4 7542-37-2	161-23603	Paromomycin Sulfate	for Cellbiology	5g	C23H45N5O14·nH2SO4	<small>(C23H45N5O14·nH2SO4)</small>	-
Pebulate	Pebulate	1114-71-2	160-22051	Pebulate Standard	for Pesticide Residue Analysis	100mg	C10H21NOS	203.34	98.0+% (cGC)
Pefurazoate	Pefurazoate	101903-30-4	168-23071	Pefurazoate Standard	for Pesticide Residue Analysis	50mg	C18H23N3O4	345.39	98.0+% (qNMR), 98.0+% (HPLC)
Penconazole	Penconazole	66246-88-6	168-24551	Penconazole Standard	for Pesticide Residue Analysis	100mg	C13H15Cl2N3	284.18	98.0+% (qNMR), 98.0+% (cGC)
Pencycuron	Pencycuron	66063-05-6	167-26221	Pencycuron Standard	for Pesticide Residue Analysis	100mg	C19H21ClN2O	328.84	99.0+% (HPLC), 99.0+% (qNMR)
Pendimethalin	Pendimethalin	40487-42-1	168-11903	Pendimethalin Standard	for Pesticide Residue Analysis	100mg	C13H19N3O4	281.31	98.0+% (cGC)✘
Penoxsulam	Penoxsulam	219714-96-2	169-26801	Penoxsulam Standard	for Pesticide Residue Analysis	100mg	C16H14F5N5O5S	483.37	98.0+% (HPLC), 98.0+% (qNMR)
Pentachloroaniline	Pentachloroaniline	527-20-8	165-18071	Pentachloroaniline Standard	for Pesticide Residue Analysis	200mg	C6H2Cl5N	265.35	96.0+% (cGC)
Penthiopyrad	Penthiopyrad	183675-82-3	-	-	-	-	C16H20F3N3OS	359.41	-
	Penthiopyrad Metabolite PAM	937717-66-3	-	-	-	-	C6H6F3N3O	193.13	-
Pentoxazone	Pentoxazone	110956-75-7	169-19691	Pentoxazone Standard	for Pesticide Residue Analysis	200mg	C17H17ClFNO4	353.77	98.0+% (qNMR), 99.0+% (HPLC)
Permethrin	cis-Permethrin	61949-76-6	168-16523	cis-Permethrin Standard	for Pesticide Residue Analysis	100mg	C21H20Cl2O3	391.29	98.0+% (cGC)
	trans-Permethrin	61949-77-7	168-21033	trans-Permethrin Standard	for Pesticide Residue Analysis	100mg	C21H20Cl2O3	391.29	98.0+% (cGC)
Phenisobromolate	Phenisobromolate	18181-80-1	168-10923	Phenisobromolate Standard	for Pesticide Residue Analysis	200mg	C17H16Br2O3	428.12	99.0+% (cGC), 99.0+% (qNMR)
Phenmedipham	Phenmedipham	13684-63-4	160-27431	Phenmedipham Standard	for Pesticide Residue Analysis	100mg	C16H16N2O4	300.31	98.0+% (HPLC), 98.0+% (qNMR)
Phenothiol	Phenothiol	25319-90-8	168-18441	Phenothiol Standard	for Pesticide Residue Analysis	200mg	C11H13ClO2S	244.74	98.0+% (qNMR), 98.0+% (cGC)
Phenothrin	Phenothrin	26002-80-2	163-22661	Phenothrin Standard (mixture of isomers)	for Pesticide Residue Analysis	200mg	C23H26O3	350.45	98.0+% (cGC)(mixture of isomers)
Phenoxymethylpenicillin	Phenoxymethylpenicillin	87-08-1	162-23231	Phenoxymethylpenicillin Standard	for HPLC	100mg	C16H18N2O5S	350.39	95.0+% (HPLC)
Phenthoate	Phenthoate	2597-03-7	161-27081	PAP Standard	for Pesticide Residue Analysis	100mg	C12H17O4PS2	320.36	97.0+% (HPLC)
2-Phenylphenol	2-Phenylphenol	90-43-7	169-17871	2-Phenylphenol Standard	for Pesticide Residue Analysis	200mg	C12H10O	170.21	99.0+% (qNMR), 99.0+% (cGC)
Phorate	Phorate	298-02-2	166-22911	Phorate Standard	for Pesticide Residue Analysis	100mg	C7H17O2PS3	260.38	98.0+% (qNMR), 98.0+% (cGC)
Phosalone	Phosalone	2310-17-0	167-09383	Phosalone Standard	for Pesticide Residue Analysis	100mg	C12H15ClNO4PS2	367.81	98.0+% (cGC)✘
Phosmet	Phosmet	732-11-6	163-09221	PMP Standard	for Pesticide Residue Analysis	200mg	C11H12NO4PS2	317.32	98.0+% (cGC), 98.0+% (qNMR)
Phosphamidon	Phosphamidon	13171-21-6	167-18031	Phosphamidon Standard	for Pesticide Residue Analysis	100mg	C10H19ClNO5P	299.69	98.0+% (HPLC)(mixture of isomers), 98.0+% (qNMR)(mixture of isomers)
Phoxim	Phoxim	14816-18-3	163-16811	Phoxim Standard	for Pesticide Residue Analysis	200mg	C12H15N2O3PS	298.30	98.0+% (qNMR), 98.0+% (HPLC)
Picarbutrazox	Picarbutrazox	500207-04-5	160-28391	Picarbutrazox Standard	for Pesticide Residue Analysis	100mg	C20H23N7O3	409.44	98.0+(HPLC) 98.0+(qNMR)
	Picarbutrazox Metabolite B	1253511-94-2	163-28401	Picarbutrazox Metabolite B Standard	for Pesticide Residue Analysis	100mg	C20H23N7O3	409.44	95.0+(HPLC) 95.0+(qNMR)
Picloram	Picloram	1918-02-1	165-15391	Picloram Standard	for Pesticide Residue Analysis	200mg	C6H3Cl3N2O2	241.46	98.0+% (HPLC)
Picolinafen	Picolinafen	137641-05-5	169-22901	Picolinafen Standard	for Pesticide Residue Analysis	200mg	C19H12F4N2O2	376.30	98.0+% (qNMR), 98.0+% (cGC)
Picoxystrobin	Picoxystrobin	117428-22-5	162-28611	Picoxystrobin Standard	for Pesticide Residue Analysis	100mg	C18H16F3NO4	367.32	98.0+% (HPLC)
Pindone	Pindone	83-26-1	169-27521	Pindone Standard	for Pesticide Residue Analysis	100mg	C14H14O3	230.26	98.0+% (HPLC)

Component	Compound	CASNo.	Code No.	Product Name	Grade	Volume	Molecular Formula	MW	Purity
Piperazine	Piperazine	110-85-0	162-08912	Piperazine	Wako Special Grade	25g	C4H10N2	86.14	97.0+% (Titration)
Piperonyl Butoxide	Piperonyl Butoxide	51-03-6	168-17863	Piperonyl Butoxide Standard	for Pesticide Residue Analysis	100mg	C19H30O5	338.44	98.0+% (cGC)※
Piperophos	Piperophos	24151-93-7	160-11223	Piperophos Standard	for Pesticide Residue Analysis	200mg	C14H28NO3PS2	353.48	98.0+% (cGC)
	Piperophos Oxon	62987-99-9	168-22851	Piperophos Oxon Standard	for Pesticide Residue Analysis	50mg	C14H28NO4PS	337.42	98.0+% (cGC)
Pirimicarb	Pirimicarb	23103-98-2	164-14803	Pirimicarb Standard	for Pesticide Residue Analysis	200mg	C11H18N4O2	238.29	99.0+% (cGC), 98.0+% (qNMR)
	Pirimicarb-demethyl	30614-22-3	165-14791	Pirimicarb-demethyl Standard	for Pesticide Residue Analysis	25mg	C10H16N4O2	224.26	98.0+% (cGC), 98.0+% (qNMR)
Pirimiphos-methyl	Pirimiphos-methyl	29232-93-7	161-13713	Pirimiphos-methyl Standard	for Pesticide Residue Analysis	100mg	C11H20N3O3PS	305.33	97.0+% (cGC)
Piromidic Acid	Piromidic Acid	19562-30-2	169-18091	Piromidic Acid Standard	for HPLC	200mg	C14H16N4O3	288.3	99.0+% (Titration), 99.0+% (HPLC)
Polycarbamate	Polycarbamate	64440-88-6	167-26581	Polycarbamate Standard	for Pesticide Residue Analysis	100mg	C10H18N4S8Zn2	581.56	95.0~105.0%
Polymyxin B	Polymyxin B	1405-20-5	167-11691	Polymyxin B Sulfate	for Biochemistry	1g	-	-	-
		1404-26-8							
Potassium Bromide	Potassium Bromide	7758-02-3	024-15331	Bromide Ion Standard Solution (Br - 1000)	JCSS	50mL	-	-	-
Praziquantel	Praziquantel	55268-74-1	160-22931	Praziquantel Standard	for HPLC	200mg	C19H24N2O2	312.41	98.0+% (HPLC)
Prednisolone	Prednisolone	50-24-8	162-21911	Prednisolone Standard	for HPLC	200mg	C21H28O5	360.44	98.0+% (HPLC)
Pretilachlor	Pretilachlor	51218-49-6	168-16361	Pretilachlor Standard	for Pesticide Residue Analysis	200mg	C17H26ClNO2	311.85	99.0+% (cGC), 98.0+% (qNMR)
Prifinium	Prifinium	4630-95-9	168-27471	Prifinium Bromide Standard	for HPLC	100mg	C22H28BrN	386.37	98.0+% (HPLC), 98.0+% (qNMR)
		10236-81-4							
Primisulfuron-methyl	Primisulfuron-methyl	86209-51-0	165-24561	Primisulfuron-methyl Standard	for Pesticide Residue Analysis	100mg	C15H12F4N4O7S	468.34	98.0+% (HPLC)
Probenazole	Probenazole	27605-76-1	168-17483	Probenazole Standard	for Pesticide Residue Analysis	100mg	C10H9NO3S	223.25	98.0+% (HPLC)
Prochloraz	Prochloraz	67747-09-5	162-17903	Prochloraz Standard	for Pesticide Residue Analysis	100mg	C15H16Cl3N3O2	376.67	98.0+% (cGC)
	2,4,6-Trichlorophenol	88-06-2	203-15481	2,4,6-Trichlorophenol Standard	for Pesticide Residue Analysis	200mg	C6H2Cl3OH	197.45	99.0+% (cGC), 98.0+% (qNMR)
Procymidone	Procymidone	32809-16-8	161-11214	Procymidone Standard	for Pesticide Residue Analysis	100mg	C13H11Cl2NO2	284.14	99.0+% (cGC)
Prodiamine	Prodiamine	29091-21-2	167-26961	Prodiamine Standard	for Pesticide Residue Analysis	100mg	C13H17F3N4O4	350.29	98.0+% (HPLC), 98.0+% (qNMR)
Profenofos	Profenofos	41198-08-7	169-17653	Profenofos Standard	for Pesticide Residue Analysis	100mg	C11H15BrClO3PS	373.63	98.0+% (cGC)
Prohexadione-calcium	Prohexadione	88805-35-0	168-18061	Prohexadione Standard	for Pesticide Residue Analysis	200mg	C10H12O5	212.20	99.0+% (HPLC)
		127277-53-6							
Prohydrojasmon	Prohydrojasmon	158474-72-7	166-22891	Prohydrojasmon Standard (mixture of isomers)	for Pesticide Residue Analysis	200mg	C15H26O3	254.37	98.0+% (cGC)(mixture of isomers)
Prometryn	Prometryn	7287-19-6	167-15373	Prometryn Standard	for Pesticide Residue Analysis	100mg	C10H19N5S	241.36	98.0+% (cGC)※
Propachlor	Propachlor	1918-16-7	164-22191	Propachlor Standard	for Pesticide Residue Analysis	200mg	C11H14ClNO	211.69	98.0+% (cGC)
	N-Isopropylaniline	768-52-5	094-07241	N-Isopropylaniline Standard	for Pesticide Residue Analysis	100mg	C9H13N	135.21	99.0+% (cGC)
Propamocarb	Propamocarb	24579-73-5	161-16731	Propamocarb Standard	for Pesticide Residue Analysis	200mg	C9H20N2O2	188.27	98.0+% (qNMR), 99.0+% (cGC)
Propaphos	Propaphos	7292-16-2	168-10244	Propaphos Standard	for Pesticide Residue Analysis	100mg	C13H21O4PS	304.34	97.0+% (cGC)※
Propaquizafop	Propaquizafop	111479-05-1	165-25041	Propaquizafop Standard	for Pesticide Residue Analysis	100mg	C22H22ClN3O5	443.88	98.0+% (qNMR), 98.0+% (HPLC)
Propargite	Propargite	2312-35-8	024-06943	BPPS Standard	for Pesticide Residue Analysis	200mg	C19H26O4S	350.47	95.0+% (cGC)
Propazine	Propazine	139-40-2	167-18271	Propazine Standard	for Pesticide Residue Analysis	200mg	C9H16ClN5	229.71	98.0+% (qNMR), 98.0+% (cGC)
Propetamphos	Propetamphos	31218-83-4	164-23171	Propetamphos Standard	for Pesticide Residue Analysis	100mg	C10H20NO4PS	281.31	98.0+% (qNMR), 98.0+% (cGC)
Propham	Propham	122-42-9	164-22071	Propham Standard	for Pesticide Residue Analysis	200mg	C10H13NO2	179.22	98.0+% (qNMR), 98.0+% (cGC)
Propiconazole	Propiconazole	60207-90-1	169-16771	Propiconazole Standard(mixture of isomers)	for Pesticide Residue Analysis	200mg	C15H17Cl2N3O2	342.22	99.0+% (cGC)(mixture of isomers), 98.0+% (qNMR)(mixture of isomers)
Propineb	Propineb	12071-83-9	160-26331	Propineb Standard	for Pesticide Residue Analysis	100mg	(C5H8N2S4Zn)x	<sup>(OSH8N2S4Zn=289.77)</sup>	75.0+%
Propoxur	Propoxur	114-26-1	168-09293	PHC Standard	for Pesticide Residue Analysis	100mg	C11H15NO3	209.24	99.0+% (cGC)※
Propoxycarbazon	Propoxycarbazon Metabolite A	496925-02-1	164-27331	Propoxycarbazon Metabolite A Standard	for Pesticide Residue Analysis	50mg	C15H18N4O8S	414.39	97.0+% (HPLC)
Propylene Oxide	Propylene Oxide	75-56-9	161-05023	Propylene Oxide	Wako Special Grade	25mL	C3H6O	58.08	99.0+% (cGC)
5-Propylsulfonyl-1H-benzimidazole-2-amine	5-Propylsulfonyl-1H-benzimidazole-2-amine	80983-34-2	161-25381	5-Propylsulfonyl-1H-benzimidazole-2-amine Standard	for HPLC	100mg	C10H13N3O2S	239.29	98.0+% (HPLC)
Propyrisulfuron	Propyrisulfuron	570415-88-2	163-25341	Propyrisulfuron Standard	for Pesticide Residue Analysis	100mg	C16H18ClN7O5S	455.88	98.0+% (HPLC)
Propyzamide	Propyzamide	23950-58-5	169-25061	Propyzamide Reference Material	TraceSure(R)	100mg	C12H11Cl2NO	256.13	※
Prosulfocarb	Prosulfocarb	52888-80-9	165-25921	Prosulfocarb Standard	for Pesticide Residue Analysis	100mg	C14H21NOS	251.39	98.0+% (qNMR), 98.0+% (cGC)
Prosulfuron	Prosulfuron	94125-34-5	160-27291	Prosulfuron Standard	for Pesticide Residue Analysis	100mg	C15H16F3N5O4S	419.38	98.0+% (HPLC), 98.0+% (qNMR)
Prothiofos	Prothiofos	34643-46-4	163-26201	Prothiofos Standard	for Pesticide Residue Analysis	100mg	C11H15Cl2O2PS2	345.25	98.0+% (cGC), 98.0+% (qNMR)
	Prothiofos Oxon	38527-91-2	165-11913	Prothiofos Oxon Standard	for Pesticide Residue Analysis	200mg	C11H15Cl2O3PS	329.18	97.0+% (cGC)

Component	Compound	CASNo.	Code No.	Product Name	Glade	Volume	Molecular Formula	MW	Purity
Pyflubumide	Pyflubumide	926914-55-8	163-27541	Pyflubumide Standard	for Pesticide Residue Analysis	50mg	C25H31F6N3O3	535.52	98.0+% (HPLC), 98.0+% (qNMR)
	Pyflubumide Metabolite B	926914-68-3	160-27551	Pyflubumide Metabolite B Standard	for Pesticide Residue Analysis	50mg	C21H25F6N3O2	465.43	98.0+% (HPLC), 98.0+% (qNMR)
Pymetrozine	Pymetrozine	123312-89-0	163-19971	Pymetrozine Standard	for Pesticide Residue Analysis	200mg	C10H11N5O	217.23	99.5+% (HPLC)
Pyraclufos	Pyraclufos	77458-01-6	160-17801	Pyraclufos Standard	for Pesticide Residue Analysis	200mg	C14H18ClN2O3PS	360.80	98.0+% (qNMR), 99.0+% (HPLC)
Pyraclonil	Pyraclonil	158353-15-2	163-23521	Pyraclonil Standard	for Pesticide Residue Analysis	100mg	C15H15ClN6	314.77	98.0+% (qNMR), 98.0+% (HPLC)
Pyraclostrobin	Pyraclostrobin	175013-18-0	163-22921	Pyraclostrobin Standard	for Pesticide Residue Analysis	200mg	C19H18ClN3O4	387.82	98.0+% (qNMR), 98.0+% (HPLC)
Pyraflufen-ethyl	Pyraflufen-ethyl	129630-19-9	169-19831	Pyraflufen-ethyl Standard	for Pesticide Residue Analysis	200mg	C15H13Cl2F3N2O4	413.18	99.0+% (qNMR), 99.0+% (cGC)
Pyrantel Pamoate	Pyrantel Pamoate	15686-83-6	167-18391	Pyrantel Pamoate Standard	for HPLC	200mg	C11H14N2S·C23H16O6	594.68	99.0+% (volumetric analysis)99.0+% (HPLC)
		22204-24-6							
Pyraziflumid	Pyraziflumid	942515-63-1	168-28571	Pyraziflumid Standard	for Pesticide Residue Analysis	50mg	C18H10F5N3O	379.28	98.0+% (qNMR), 98.0+% (HPLC)
Pyrazolate	Pyrazolate	58011-68-0	165-17091	Pyrazolate Standard	for Pesticide Residue Analysis	200mg	C19H16Cl2N2O4S	439.31	98.0+% (qNMR), 98.0+% (HPLC)
Pyrazophos	Pyrazophos	13457-18-6	168-25031	Pyrazophos Standard	for Pesticide Residue Analysis	100mg	C14H20N3O5PS	373.36	98.0+% (qNMR), 98.0+% (HPLC)
Pyrazosulfuron-ethyl	Pyrazosulfuron-ethyl	93697-74-6	168-17841	Pyrazosulfuron-ethyl Standard	for Pesticide Residue Analysis	200mg	C14H18N6O7S	414.39	98.0+% (HPLC)
Pyrazoxyfen	Pyrazoxyfen	71561-11-0	164-16743	Pyrazoxyfen Standard	for Pesticide Residue Analysis	100mg	C20H16Cl2N2O3	403.26	99.0+% (HPLC)
Pyrethrins	Pyrethrins	8003-34-7	160-25971	Pyrethrins Standard	for Pesticide Residue Analysis	100mg	-	-	95.0+% (cGC)
Pyrethrins Standard	Pyrethrins Standard			Pyrethrins Standard	for Pesticide Residue Analysis				
Pyribencarb	Pyribencarb	799247-52-2	163-28761	Pyribencarb Standard	for Pesticide Residue Analysis	100mg	C18H20ClN3O3	361.82	97.0+% (HPLC), 97.0+% (qNMR)
	Pyribencarb Metabolite B	-	160-28771	Pyribencarb Metabolite B Standard	for Pesticide Residue Analysis	100mg	C18H20ClN3O3	361.82	95.0+% (HPLC), 95.0+% (qNMR)
Pyributicarb	Pyributicarb	88678-67-5	160-25111	Pyributicarb Reference Material	TraceSure(R)	100mg	C18H22N2O2S	330.44	✘
Pyridaben	Pyridaben	96489-71-3	162-16381	Pyridaben Standard	for Pesticide Residue Analysis	200mg	C19H25ClN2OS	364.93	99.0+% (cGC), 99.0+% (qNMR)
Pyridalyl	Pyridalyl	179101-81-6	163-21941	Pyridalyl Standard	for Pesticide Residue Analysis	200mg	C18H14Cl4F3NO3	491.12	98.0+% (qNMR), 98.0+% (NMR)
Pyridaphenthion	Pyridaphenthion	119-12-0	169-10914	Pyridaphenthion Standard	for Pesticide Residue Analysis	100mg	C14H17N2O4PS	340.33	99.0+% (cGC)✘
Pyridate	Pyridate	55512-33-9	163-17771	Pyridate Standard	for Pesticide Residue Analysis	200mg	C19H23ClN2O2S	378.92	98.0+% (HPLC), 98.0+% (qNMR)
	Pyridate Metabolite	40020-01-7	166-17761	Pyridate Metabolite Standard	for Pesticide Residue Analysis	100mg	C10H7ClN2O	206.63	99.0+% (HPLC)
Pyrifenox	(E)-Pyrifenox	83227-22-9	167-16691	(E)-Pyrifenox Standard	for Pesticide Residue Analysis	200mg	C14H12Cl2N2O	295.16	97.0+% (qNMR), 98.0+% (cGC)
	(Z)-Pyrifenox	83227-23-0	160-16701	(Z)-Pyrifenox Standard	for Pesticide Residue Analysis	200mg	C14H12Cl2N2O	295.16	99.0+% (cGC), 98.0+% (qNMR)
Pyrifluquinazon	Pyrifluquinazon	337458-27-2	160-25351	Pyrifluquinazon Standard	for Pesticide Residue Analysis	50mg	C19H15F7N4O2	464.34	98.0+% (HPLC), 98.0+% (qNMR)
	Pyrifluquinazon Metabolite B	337457-78-0	167-25361	Pyrifluquinazon Metabolite B Standard	for Pesticide Residue Analysis	50mg	C17H13F7N4O	422.30	97.0+% (HPLC), 95.0+% (qNMR)
Pyriftalid	Pyriftalid	135186-78-6	167-23161	Pyriftalid Standard	for Pesticide Residue Analysis	100mg	C15H14N2O4S	318.35	98.0+% (qNMR), 98.0+% (HPLC)
Pyrimethamine	Pyrimethamine	58-14-0	163-18631	Pyrimethamine Standard	for HPLC	200mg	C12H13ClN4	248.71	99.0+% (HPLC)99.0+% (After Drying)(Titration)
Pyrimethanil	Pyrimethanil	53112-28-0	164-21753	Pyrimethanil Standard	for Pesticide Residue Analysis	100mg	C12H13N3	199.25	98.0+% (cGC)
	Pyrimethanil Metabolite B	81261-84-9	166-27391	Pyrimethanil Metabolite B Standard	for Pesticide Residue Analysis	100mg	C12H13N3O	215.25	98.0+% (cGC), 98.0+% (qNMR)
	Pyrimethanil Metabolite C	790293-36-6	166-27411	Pyrimethanil Metabolite C Standard	for Pesticide Residue Analysis	100mg	C12H13N3O	215.25	98.0+% (cGC), 98.0+% (qNMR)
Pyrimidifen	Pyrimidifen	105779-78-0	168-18701	Pyrimidifen Standard	for Pesticide Residue Analysis	200mg	C20H28ClN3O2	377.91	98.0+% (qNMR), 98.0+% (cGC)
Pyriminobac-methyl	(E)-Pyriminobac-methyl	147411-69-6	166-19841	(E)-Pyriminobac-methyl Standard	for Pesticide Residue Analysis	200mg	C17H19N3O6	361.35	99.0+% (qNMR), 99.0+% (cGC)
	(Z)-Pyriminobac-methyl	147411-70-9	163-19851	(Z)-Pyriminobac-methyl Standard	for Pesticide Residue Analysis	50mg	C17H19N3O6	361.35	98.0+% (qNMR), 99.0+% (cGC)
Pyrimisulfan	Pyrimisulfan	221205-90-9	166-26291	Pyrimisulfan Standard	for Pesticide Residue Analysis	100mg	C16H19F2N3O6S	419.40	98.0+% (HPLC), 98.0+% (qNMR)
Pyriofenone	Pyriofenone	688046-61-9	-	-	-	-	C18H20ClNO5	365.81	-
Pyriproxyfen	Pyriproxyfen	95737-68-1	163-18751	Pyriproxyfen Standard	for Pesticide Residue Analysis	200mg	C20H19NO3	321.37	99.0+% (qNMR), 99.0+% (cGC)
Pyroquilon	Pyroquilon	57369-32-1	164-18041	Pyroquilon Standard	for Pesticide Residue Analysis	200mg	C11H11NO	173.21	98.0+% (qNMR), 98.0+% (cGC)
Quinalphos	Quinalphos	13593-03-8	175-00441	Quinalphos Standard	for Pesticide Residue Analysis	200mg	C12H15N2O3PS	298.30	98.0+% (qNMR), 98.0+% (cGC)
Quinclorac	Quinclorac	84087-01-4	172-00451	Quinclorac Standard	for Pesticide Residue Analysis	200mg	C10H5Cl2NO2	242.06	98.0+% (qNMR)
	Quinclorac Metabolite C	84087-33-2	174-00771	Quinclorac Metabolite C Standard	for Pesticide Residue Analysis	100mg	C11H7Cl2NO2	256.08	98.0+% (HPLC)
Quinoclamine	Quinoclamine	2797-51-5	013-15741	ACN Standard	for Pesticide Residue Analysis	200mg	C10H6ClNO2	207.61	98.0+% (qNMR), 98.0+% (cGC)
Quinoxifen	Quinoxifen	124495-18-7	175-00701	Quinoxifen Standard	for Pesticide Residue Analysis	100mg	C15H8Cl2FNO	308.13	98.0+% (cGC), 98.0+% (qNMR)
Quintozene	Quintozene	82-68-8	167-09361	PCNB Standard	for Pesticide Residue Analysis	200mg	C6Cl5NO2	295.33	99.0+% (cGC)
	Pentachlorothioanisole	1825-19-0	162-18081	Pentachlorothioanisole Standard	for Pesticide Residue Analysis	200mg	C7H3Cl5S	296.43	98.0+% (cGC)
Quizalofop-ethyl	Quizalofop	76578-12-6	178-00791	Quizalofop Standard	for Pesticide Residue Analysis	100mg	C17H13ClN2O4	344.75	98.0+% (HPLC)
	Quizalofop-ethyl	76578-14-8	179-00721	Quizalofop-ethyl Standard	for Pesticide Residue Analysis	100mg	C19H17ClN2O4	372.8	98.0+% (cGC), 98.0+% (qNMR)
	Quizalofop-P-tefuryl	119738-06-6	171-00661	Quizalofop-P-tefuryl Standard	for Pesticide Residue Analysis	100mg	C22H21ClN2O5	428.87	98.0+% (qNMR), 98.0+% (HPLC)

Component	Compound	CASNo.	Code No.	Product Name	Glade	Volume	Molecular Formula	MW	Purity
Ractopamine	Ractopamine	90274-24-1	182-01971	Ractopamine Hydrochloride Standard (mixture of isomers)	for HPLC	200mg	C18H23NO3·HCl	337.84	98.0+% (HPLC)(mixture of isomers)
Rafoxanide	Rafoxanide	22662-39-1	185-01961	Rafoxanide Standard	for HPLC	200mg	C19H11ClI2NO3	626.01	97.0+% (HPLC)
Resmethrin	Resmethrin	10453-86-8	182-02071	Resmethrin Standard (mixture of isomers)	for Pesticide Residue Analysis	200mg	C22H26O3	338.44	98.0+% (cGC)(mixture of isomers), 98.0+% (qNMR)(mixture of isomers)
Rifaximin	Rifaximin	80621-81-4	181-02041	Rifaximin Standard	for HPLC	200mg	C43H51N3O11	785.88	98.0+% (HPLC)
Rimsulfuron	Rimsulfuron	122931-48-0	186-02091	Rimsulfuron Standard	for Pesticide Residue Analysis	200mg	C14H17N5O7S2	431.44	98.0+% (qNMR), 98.0+% (HPLC)
Robenidine	Robenidine	25875-50-7 2300987-02-2	186-01991	Robenidine Hydrochloride Standard	for HPLC	200mg	C15H13Cl2N5·HCl	370.66	98.0+% (HPLC)
Ronidazole	Ronidazole	7681-76-7	180-02011	Ronidazole Standard	for HPLC	200mg	C6H8N4O4	200.15	98.0+% (HPLC)
	Dimetridazole Metabolite A	936-05-0	045-34141	Dimetridazole Metabolite A Standard	for HPLC	50mg	C5H7N3O3	157.13	98.0+% (qNMR), 98.0+% (HPLC)
Salithion	Salithion	3811-49-2	191-07341	Salithion Standard	for Pesticide Residue Analysis	200mg	C8H9O3PS	216.19	99.0+% (cGC)
Sarafloxacin	Sarafloxacin	91296-87-6 98105-99-8	195-14211	Sarafloxacin Hydrochloride Standard	for HPLC	200mg	C20H17F2N3O3·HCl	421.83	95.0+% (HPLC)
Sethoxydim	Sethoxydim	74051-80-2	191-10651	Sethoxydim Standard	for Pesticide Residue Analysis	50mg	C17H29NO3S	327.48	96.0+% (HPLC)
	Sethoxydim 5-OH-M-SO2	106613-06-3	190-15121	Sethoxydim 5-OH-M-SO2 Standard	for Pesticide Residue Analysis	10mg	C17H29NO6S	375.48	98.0+% (HPLC)
	Sethoxydim M2-SO2	116007-11-5	190-18781	Sethoxydim M2-SO2 Standard	for Pesticide Residue Analysis	100mg	C15H23NO4S	313.41	96.0+% (HPLC)
Siduron	Siduron	1982-49-6	195-10073	Siduron Standard	for Pesticide Residue Analysis	100mg	C14H20N2O	232.32	98.0+% (HPLC)(mixture of isomers)
Silafluofen	Silafluofen	105024-66-6	198-16261	Silafluofen Reference Material	TraceSure(R)	100mg	C25H29FO2Si	408.58	※
Simazine	Simazine	122-34-9	030-22561	CAT Reference Material	TraceSure(R)	100mg	C7H12ClN5	201.66	※
Simeconazole	Simeconazole	149508-90-7	196-12781	Simeconazole Standard	for Pesticide Residue Analysis	200mg	C14H20FN3OSi	293.41	99.0+% (qNMR), 99.0+% (cGC)
Simetryn	Simetryn	1014-70-6	191-08044	Simetryn Standard	for Pesticide Residue Analysis	100mg	C8H15N5S	213.30	98.0+% (cGC)
Sodium Dimethyldithiocarbamate Dihydrate	Sodium Dimethyldithiocarbamate Dihydrate	148-18-5 72140-17-1	194-09651	Sodium Dimethyldithiocarbamate Dihydrate Standard	for Pesticide Residue Analysis	200mg	C3H6NNaS2·2H2O	179.24	97.0+% (qNMR), 98.0+% (HPLC)
Sodium Nifurstyrenate	Sodium Nifurstyrenate	54992-23-3	146-08251	Sodium Nifurstyrenate Standard	for HPLC	200mg	C13H8NO5Na	281.20	98.0+% (HPLC)
Sodium trichloroacetate	Sodium trichloroacetate	650-51-1	201-16261	TCA-sodium Standard	for Pesticide Residue Analysis	200mg	C2Cl3NaO2	185.37	95.0+% (titration)
Spectinomycin	Spectinomycin	1695-77-8 22189-32-8	191-11533	Spectinomycin Dihydrochloride Pentahydrate	for Biochemistry	1g	C14H24N2O7·2HCl·5H2O	495.35	98.0~103.0% (Titration)
Spinetoram	Spinetoram	935545-74-7	194-16741	Spinetoram Standard	for Pesticide Residue Analysis	50mg	-	-	95.0+% (HPLC)(スピネトラムJ+スピネトラムL)
Spinosad	Spinosad	131929-60-7	195-15051	Spinosad Standard	for Pesticide Residue Analysis	100mg	C41H65NO10	731.96	95.0+% (HPLC)(スピノシンA + スピノシンD)
Spiramycin	Neospiramycin I	70253-62-2	147-07061	Neospiramycin I Standard	for HPLC	10mg	C36H62N2O11	698.88	95.0+% (HPLC)
Spiramycin	Spiramycin I	24916-50-5	197-11971	Spiramycin I Standard	for HPLC	10mg	C43H74N2O14	843.05	97.0+% (HPLC)
Spirodiclofen	Spirodiclofen	148477-71-8	199-14231	Spirodiclofen Standard	for Pesticide Residue Analysis	200mg	C21H24Cl2O4	411.32	98.0+% (qNMR), 98.0+% (cGC)
	Spirodiclofen Metabolite M1	148476-22-6	199-17411	Spirodiclofen Metabolite M1 Standard	for Pesticide Residue Analysis	100mg	C15H14Cl2O3	313.18	98.0+% (HPLC), 98.0+% (qNMR)
Spiromesifen	Spiromesifen	283594-90-1	194-15141	Spiromesifen Standard	for Pesticide Residue Analysis	100mg	C23H30O4	370.48	98.0+% (qNMR), 98.0+% (HPLC)
	Spiromesifen Metabolite M1	148476-30-6	192-17261	Spiromesifen Metabolite M1 Standard	for Pesticide Residue Analysis	100mg	C17H20O3	272.34	98.0+% (HPLC), 98.0+% (qNMR)
Spirotetramat	Spirotetramat	203313-25-1	196-18881	Spirotetramat Standard	for Pesticide Residue Analysis	100mg	C21H27NO5	373.44	98.0+% (HPLC), 98.0+% (qNMR)
	Spirotetramat Metabolite M1	203312-38-3	194-18821	Spirotetramat Metabolite M1 Standard	for Pesticide Residue Analysis	20mg	C18H23NO3	301.38	98.0+% (HPLC)
Spiroxamine	Spiroxamine	118134-30-8	198-16401	Spiroxamine Standard(mixture of isomers)	for Pesticide Residue Analysis	100mg	C18H35NO2	297.48	97.0+% (cGC) (mixture of isomers)
Streptomycin	Streptomycin	57-92-1 3810-74-0	192-14341	Streptomycin Sulfate	for Molecular Biology	5g	C21H39N7O12·1.5H2SO4	728.69	硫酸塩(SO4)(calculated on 乾燥 basis) : 18.8~20.8%
Sulfabenzamide	Sulfabenzamide	127-71-9	193-14871	Sulfabenzamide Standard	for HPLC	100mg	C13H12N2O3S	276.31	98.0+% (HPLC)
Sulfabromomethazine Sodium	Sulfabromomethazine Sodium	116-45-0 6101-20-8	192-16921	Sulfabromomethazine Standard	for HPLC	100mg	C12H13BrN4O2S	357.23	98.0+% (HPLC)
Sulfacetamide	Sulfacetamide	144-80-9	192-14581	Sulfacetamide Standard	for HPLC	200mg	C8H10N2O3S	214.24	98.0+% (HPLC)
Sulfachlorpyridazine	Sulfachlorpyridazine	80-32-0 23282-55-5	194-14661	Sulfachlorpyridazine Sodium Salt Standard	for HPLC	200mg	C10H8ClN4O2SNa	306.70	98.0+% (HPLC)
Sulfadiazine	Sulfadiazine	68-35-9	198-11381	Sulfadiazine Standard	for HPLC	200mg	C10H10N4O2S	250.28	99.0+% (After Drying)(Titration, volumetric analysis)99.0+% (HPLC)
Sulfadimethoxine	Sulfadimethoxine	122-11-2	190-11101	Sulfadimethoxine Standard	for HPLC	200mg	C12H14N4O4S	310.33	99.0+% (Titration)99.0+% (HPLC)
Sulfadimidine	Sulfadimidine	57-68-1	198-11141	Sulfadimidine Standard	for HPLC	200mg	C12H14N4O2S	278.33	99.0+% (HPLC)
Sulfadoxine	Sulfadoxine	2447-57-6	192-14221	Sulfadoxine Standard	for HPLC	200mg	C12H14N4O4S	310.33	98.0+% (HPLC)
Sulfaethoxypyridazine	Sulfaethoxypyridazine	963-14-4	199-16931	Sulfaethoxypyridazine Standard	for HPLC	100mg	C12H14N4O3S	294.33	98.0+% (HPLC)

Component	Compound	CASNo.	Code No.	Product Name	Grade	Volume	Molecular Formula	MW	Purity
Sulfaguanidine	Sulfaguanidine	57-67-0	192-15561	Sulfaguanidine Monohydrate Standard	for HPLC	100mg	C7H10N4O2S·H2O	232.26	98.0+% (HPLC)
		6190-55-2							
Sulfamerazine	Sulfamerazine	127-79-7	192-11301	Sulfamerazine Standard	for HPLC	200mg	C11H12N4O2S	264.30	99.0+% (HPLC)
Sulfamethoxazole	Sulfamethoxazole	723-46-6	191-11131	Sulfamethoxazole Standard	for HPLC	200mg	C10H11N3O3S	253.28	99.0+% (HPLC), 99.0+% (Titration)
Sulfamethoxypyridazine	Sulfamethoxypyridazine	80-35-3	190-14641	Sulfamethoxypyridazine Standard	for HPLC	200mg	C11H12N4O3S	280.30	98.0+% (HPLC)
Sulfametoxydiazine	Sulfametoxydiazine	651-06-9	198-17001	Sulfametoxydiazine Standard	for HPLC	100mg	C11H12N4O3S	280.3	98.0+% (HPLC)
Sulfamonomethoxine	Sulfamonomethoxine	1220-83-3	196-11321	Sulfamonomethoxine Standard	for HPLC	200mg	C11H12N4O3S·H2O	298.32	99.0+% (HPLC), 99.0+% (Titration)(After Drying)
Sulfamoyldapsone	Sulfamoyldapsone	17615-73-5	199-17771	Sulfamoyldapsone Standard	for HPLC	100mg	C12H13N3O4S2	327.38	98.0+% (HPLC)
Sulfanilamide	Sulfanilamide	63-74-1	198-14061	Sulfanilamide Standard	for HPLC	200mg	C6H8N2O2S	172.20	98.0+% (HPLC)
Sulfantran	Sulfantran	122-16-7	195-17011	Sulfantran Standard	for HPLC	100mg	C14H13N3O5S	335.34	98.0+% (HPLC)
Sulfapyridine	Sulfapyridine	144-83-2	199-14471	Sulfapyridine Standard	for HPLC	200mg	C11H11N3O2S	249.29	98.0+% (HPLC)
Sulfaquinoxaline	Sulfaquinoxaline	59-40-5	194-11481	Sulfaquinoxaline Sodium Salt Standard	for HPLC	200mg	C14H11N4NaO2S	322.32	99.0+% (HPLC)
		967-80-6							
Sulfathiazole	Sulfathiazole	72-14-0	197-14651	Sulfathiazole Standard	for HPLC	200mg	C9H9N3O2S2	255.32	98.0+% (HPLC)
Sulfatroxazole	Sulfatroxazole	23256-23-7	196-16941	Sulfatroxazole Standard	for HPLC	100mg	C11H13N3O3S	267.30	98.0+% (HPLC)
Sulfentrazone	Sulfentrazone	122836-35-5	193-14751	Sulfentrazone Standard	for Pesticide Residue Analysis	100mg	C11H10Cl2F2N4O3S	387.19	98.0+% (qNMR), 98.0+% (HPLC)
Sulfisomidine	Sulfisomidine	515-64-0	190-11221	Sulfisomidine Standard	for HPLC	200mg	C12H14N4O2S	278.33	99.0+% (HPLC), 99.0+% (Titration)
Sulfisoxazole	Sulfisoxazole	127-69-5	191-16991	Sulfisoxazole Standard	for HPLC	100mg	C11H13N3O3S	267.3	98.0+% (HPLC)
Sulfisozole	Sulfisozole	37514-39-9	195-14071	Sulfisozole Sodium Standard	for HPLC	200mg	C9H8N3NaO3S	261.23	98.0+% (HPLC)
		73247-57-1							
Sulfosulfuron	Sulfosulfuron	141776-32-1	195-17751	Sulfosulfuron Standard	for Pesticide Residue Analysis	100mg	C16H18N6O7S2	470.48	98.0+% (HPLC)
Sulprofos	Sulprofos	35400-43-2	193-16951	Sulprofos Standard	for Pesticide Residue Analysis	100mg	C12H19O2PS3	322.45	98.0+% (qNMR), 98.0+% (cGC)
	Sulprofos Oxon	38527-90-1	193-13651	Sulprofos Oxon Standard	for Pesticide Residue Analysis	100mg	C12H19O3PS2	306.38	98.0+% (qNMR), 98.0+% (cGC)
2,4,5-T	2,4,5-T	93-76-5	208-11911	2,4,5-T Standard	for Pesticide Residue Analysis	200mg	C8H5Cl3O3	255.48	98.0+% (HPLC), 98.0+% (Titration)
2,4,5-T-butyl	2,4,5-T-butyl	93-79-8	204-13451	2,4,5-T-butyl Standard	for Pesticide Residue Analysis	200mg	C12H13Cl3O3	311.59	98.0+% (cGC)
TCMTB	TCMTB	21564-17-0	202-19591	TCMTB Standard	for Pesticide Residue Analysis	100mg	C9H6N2S3	238.35	98.0+% (qNMR), 98.0+% (cGC)
Tebuconazole	Tebuconazole	107534-96-3	203-13801	Tebuconazole Standard	for Pesticide Residue Analysis	200mg	C16H22ClN3O	307.82	98.0+% (qNMR), 98.0+% (cGC)
Tebufenozide	Tebufenozide	112410-23-8	207-19041	Tebufenozide Reference Material	Traceable Reference Material	100mg	C22H28N2O2	352.47	✘
Tebufenpyrad	Tebufenpyrad	119168-77-3	206-13293	Tebufenpyrad Standard	for Pesticide Residue Analysis	100mg	C18H24ClN3O	333.86	97.0+% (cGC)
Tebufloquin	Tebufloquin	376645-78-2	206-20621	Tebufloquin Standard	for Pesticide Residue Analysis	100mg	C17H20FNO2	289.34	95.0+% (HPLC)(qNMR)
	Tebufloquin Metabolite M1	1403836-05-4	203-20631	Tebufloquin Metabolite M1 Standard	for Pesticide Residue Analysis	100mg	C15H18FNO	247.31	95+% (HPLC)(qNMR)
Tebuthiuron	Tebuthiuron	34014-18-1	203-17941	Tebuthiuron Standard	for Pesticide Residue Analysis	100mg	C9H16N4OS	228.31	98.0+% (qNMR), 98.0+% (HPLC)
Tecloftalam	Tecloftalam	76280-91-6	205-13481	Tecloftalam Standard	for Pesticide Residue Analysis	200mg	C14H5Cl6NO3	447.91	99.0+% (HPLC)
	Tecloftalam Metabolite	26491-30-5	202-13491	Tecloftalam Metabolite Standard	for Pesticide Residue Analysis	200mg	C14H3Cl6NO2	429.9	98.0+% (qNMR), 98.0+% (cGC)
Tecnazene	Tecnazene	117-18-0	209-16441	Tecnazene Standard	for Pesticide Residue Analysis	200mg	C6HCl4NO2	260.89	98.0+% (qNMR), 98.0+% (cGC)
Teflubenzuron	Teflubenzuron	83121-18-0	204-12373	Teflubenzuron Standard	for Pesticide Residue Analysis	100mg	C14H6Cl2F4N2O2	381.11	98.0+% (HPLC)
Tefluthrin	Tefluthrin	79538-32-2	204-13191	Tefluthrin Standard	for Pesticide Residue Analysis	200mg	C17H14ClF7O2	418.73	98.0+% (cGC)
Tefuryltrione	Tefuryltrione	473278-76-1	207-19921	Tefuryltrione Standard	for Pesticide Residue Analysis	100mg	C20H23ClO7S	442.91	98.0+% (HPLC), 98.0+% (qNMR)
Tepraloxymim	Tepraloxymim	149979-41-9	204-16511	Tepraloxymim Standard	for Pesticide Residue Analysis	200mg	C17H24ClNO4	341.83	98.0+% (HPLC)
	Tepraloxymim Metabolite (5-OH-DP)	154749-55-0	209-16681	Tepraloxymim Metabolite (5-OH-DP) Standard	for Pesticide Residue Analysis	50mg	C17H24ClNO5	357.83	95.0+% (HPLC)
	Tepraloxymim Metabolite (DMP)	-	206-16691	Tepraloxymim Metabolite (DMP) Standard	for Pesticide Residue Analysis	200mg	C12H20O5	244.28	98.0+% (cGC)
	Tepraloxymim Metabolite (OH-DMP)	-	209-16701	Tepraloxymim Metabolite (OH-DMP) Standard	for Pesticide Residue Analysis	200mg	C12H20O6	260.28	98.0+% (cGC)
Terbacil	Terbacil	5902-51-2	209-15341	Terbacil Standard	for Pesticide Residue Analysis	200mg	C9H13ClN2O2	216.66	98.0+% (qNMR), 99.0+% (cGC)
Terbucarb	Terbucarb	1918-11-2	132-10901	MBPMC Standard	for Pesticide Residue Analysis	200mg	C17H27NO2	277.4	98.0+% (qNMR), 98.0+% (NMR)
Terbufos	Terbufos	13071-79-9	200-12691	Terbufos Standard	for Pesticide Residue Analysis	200mg	C9H21O2PS3	288.43	98.0+% (qNMR), 98.0+% (cGC)
Terbutylazine	Terbutylazine	5915-41-3	206-20361	Terbutylazine Standard	for Pesticide Residue Analysis	100mg	C9H16ClN5	229.71	98.0+% (HPLC), 98.0+% (qNMR)
Terbutryn	Terbutryn	886-50-0	201-16641	Terbutryn Standard	for Pesticide Residue Analysis	200mg	C10H19N5S	241.36	98.0+% (cGC)
Tetrachlorvinphos	Tetrachlorvinphos	22248-79-9	033-15081	CVMP Standard	for Pesticide Residue Analysis	200mg	C10H9Cl4O4P	365.96	98.0+% (qNMR), 98.0+% (cGC)
Tetraconazole	Tetraconazole	112281-77-3	205-19101	Tetraconazole Reference Material	TraceSure(R)	100mg	C13H11Cl2F4N3O	372.15	✘
Tetradifon	Tetradifon	116-29-0	208-16651	Tetradifon Standard	for Pesticide Residue Analysis	200mg	C12H6Cl4O2S	356.05	98.0+% (cGC)

Component	Compound	CASNo.	Code No.	Product Name	Glade	Volume	Molecular Formula	MW	Purity
Tetramethrin	Tetramethrin	7696-12-0	203-19021	Tetramethrin Standard(mixture of isomers)	for Pesticide Residue Analysis	100mg	C19H25NO4	331.41	98.0+% (cGC) (mixture of isomers)
Thenylchlor	Thenylchlor	96491-05-3	203-13421	Thenylchlor Standard	for Pesticide Residue Analysis	200mg	C16H18ClNO2S	323.84	99.0+% (HPLC)
Thiabendazole	Thiabendazole	148-79-8	200-13213	Thiabendazole Standard	for Pesticide Residue Analysis	100mg	C10H7N3S	201.25	99.0+% (HPLC)
	5-Hydroxythiabendazole	948-71-0	080-08521	5-Hydroxythiabendazole Standard	for Pesticide Residue Analysis	20mg	C10H7N3OS	217.25	98.0+% (HPLC)
Thiacloprid	Thiacloprid	111988-49-9	205-19081	Thiacloprid Reference Material	TraceSure(R)	100mg	C10H9ClN4S	252.72	※
	Thiacloprid-amide	676228-91-4	204-15771	Thiacloprid-amide Standard	for Pesticide Residue Analysis	50mg	C10H11ClN4OS	270.74	98.0+% (qNMR), 98.0+% (HPLC)
Thiamethoxam	Thiamethoxam	153719-23-4	201-19061	Thiamethoxam Reference Material	TraceSure(R)	100mg	C8H10ClN5O3S	291.71	※
Thiamphenicol	Thiamphenicol	15318-45-3	203-13921	Thiamphenicol Standard	for HPLC	200mg	C12H15Cl2NO5S	356.22	99.0+% (HPLC)
Thidiazuron	Thidiazuron	51707-55-2	203-16221	Thidiazuron Standard	for Pesticide Residue Analysis	200mg	C9H8N4OS	220.25	98.0+% (qNMR), 98.0+% (HPLC)
Thifensulfuron	Thifensulfuron	79277-67-1	203-20371	Thifensulfuron Standard	for Pesticide Residue Analysis	100mg	C11H11N5O6S2	373.36	98.0+% (HPLC)
Thifensulfuron-methyl	Thifensulfuron-methyl	79277-27-3	207-16741	Thifensulfuron-methyl Standard	for Pesticide Residue Analysis	200mg	C12H13N5O6S2	387.39	98.0+% (qNMR), 98.0+% (HPLC)
Thifluzamide	Thifluzamide	130000-40-7	204-14774	Thifluzamide Standard	for Pesticide Residue Analysis	100mg	C13H6Br2F6N2O2S	528.06	99.0+% (cGC)
Thiodicarb	Thiodicarb	59669-26-0	207-11361	Thiodicarb Standard	for Pesticide Residue Analysis	200mg	C10H18N4O4S3	354.47	98.0+% (qNMR), 98.0+% (HPLC)
Thiometon	Thiometon	640-15-3	207-13181	Thiometon Standard Solution (1mg/mL Hexane Solution)	for Pesticide Residue Analysis	1mL × 5A	C6H15O2PS3	246.35	-
Thiophanate	Thiophanate	23564-06-9	204-13613	Thiophanate Standard	for Pesticide Residue Analysis	100mg	C14H18N4O4S2	370.45	98.0+% (HPLC) ※
	Thiophanate-methyl	23564-05-8	200-19411	Thiophanate-methyl Standard	for Pesticide Residue Analysis	100mg	C12H14N4O4S2	342.39	99.0+% (HPLC), 99.0+% (qNMR)
Thiuram	Thiuram	137-26-8	200-11373	Thiuram Standard	for Pesticide Residue Analysis	100mg	C6H12N2S4	240.43	98.0+% (HPLC)
Tiadinil	Tiadinil	223580-51-6	205-18741	Tiadinil Reference Material	TraceSure(R)	100mg	C11H10ClN3OS	267.73	※
	4-Methyl-1,2,3-thiadiazole-5-carboxylic Acid	18212-21-0	131-15731	4-Methyl-1,2,3-thiadiazole-5-carboxylic Acid Standard	for Pesticide Residue Analysis	100mg	C4H4N2O2S	144.15	98.0+% (qNMR), 98.0+% (HPLC)
	Thiazopyr	117718-60-2	204-16991	Thiazopyr Standard	for Pesticide Residue Analysis	100mg	C16H17F5N2O2S	396.38	98.0+% (qNMR), 98.0+% (cGC)
Tiamulin	Tiamulin	55297-95-5 55297-96-6	201-16881	Tiamulin Fumarate Standard	for HPLC	200mg	C32H51NO8S	609.81	98.0+% (HPLC)
Tilmicosin	Tilmicosin	108050-54-0	200-19151	Tilmicosin Standard(mixture of isomers)	for HPLC	100mg	C46H80N2O13	869.13	98.0+% (HPLC)(mixture of isomers)
Tiopronin	Tiopronin	1953-02-2	204-16871	Tiopronin Standard	for HPLC	200mg	CH3CH(SH)CONHCH2COOH	163.19	98.0+% (HPLC)
Tolclofos-methyl	Tolclofos-methyl	57018-04-9	207-11383	Tolclofos-methyl Standard	for Pesticide Residue Analysis	100mg	C9H11Cl2O3PS	301.13	98.0+% (cGC)
	Tolclofos-methyl Oxon	97483-08-4	202-16551	Tolclofos-methyl Oxon Standard	for Pesticide Residue Analysis	100mg	C9H11Cl2O4P	285.06	98.0+% (cGC), 98.0+% (qNMR)
Tolfenamic Acid	Tolfenamic Acid	13710-19-5	208-16911	Tolfenamic Acid Standard	for HPLC	200mg	C14H12ClNO2	261.70	98.0+% (HPLC)
Tolfenpyrad	Tolfenpyrad	129558-76-5	209-16843	Tolfenpyrad Standard	for Pesticide Residue Analysis	100mg	C21H22ClN3O2	383.87	98.0+% (cGC)
Tolpyralate	Tolpyralate	1101132-67-5	-	-	-	-	C21H28N2O9S	484.52	-
Toltrazuril	Toltrazuril	69004-03-1	205-16921	Toltrazuril Standard	for HPLC	200mg	C18H14F3N3O4S	425.38	98.0+% (HPLC)
	Toltrazuril Sulfone	69004-04-2	201-17241	Toltrazuril Sulfone Standard	for HPLC	100mg	C18H14F3N3O6S	457.38	98.0+% (HPLC)
	Toltrazuril Sulfoxide	69004-15-5	204-17231	Toltrazuril Sulfoxide Standard	for HPLC	100mg	C18H14F3N3O5S	441.38	98.0+% (HPLC)
Tolyfluanid	Tolyfluanid	731-27-1	200-13171	Tolyfluanid Standard	for Pesticide Residue Analysis	200mg	C10H13Cl2FN2O2S2	347.26	98.0+% (qNMR), 98.0+% (cGC)
Tralkoxydim	Tralkoxydim	87820-88-0	207-20391	Tralkoxydim Standard	for Pesticide Residue Analysis	100mg	C20H27NO3	329.43	98.0+% (HPLC)
Tralomethrin	Tralomethrin	66841-25-6	209-12661	Tralomethrin Standard (mixture of isomers)	for Pesticide Residue Analysis	100mg	C22H19Br4NO3	665.01	97.0+% (HPLC)(mixture of isomers), 97.0+% (qNMR)(mixture of isomers)
Trenbolone Acetate	α-Trenbolone	80657-17-6	203-20991	α-Trenbolone Standard	for HPLC	20mg	C18H22O2	270.37	98.0+% (HPLC)
	β-Trenbolone	10161-33-8	205-16281	β-Trenbolone Standard	for HPLC	200mg	C18H22O2	270.37	98.0+% (HPLC)
Triadimefon	Triadimefon	43121-43-3	203-08494	Triadimefon Standard	for Pesticide Residue Analysis	100mg	C14H16ClN3O2	293.75	98.0+% (cGC)※
Triadimenol	Triadimenol	55219-65-3	208-08503	Triadimenol Standard(mixture of isomers)	for Pesticide Residue Analysis	200mg	C14H18ClN3O2	295.76	99.0+% (GC)(mixture of isomers), 99.0+% (qNMR)(mixture of isomers)
Tri-allate	Tri-allate	2303-17-5	208-16531	Tri-allate Standard	for Pesticide Residue Analysis	200mg	C10H16Cl3NOS	304.66	98.0+% (cGC)
Triasulfuron	Triasulfuron	82097-50-5	206-17931	Triasulfuron Standard	for Pesticide Residue Analysis	100mg	C14H16ClN5O5S	401.83	97.0+% (HPLC)
Triaziflam	Triaziflam	131475-57-5	206-19511	Triaziflam Standard	for Pesticide Residue Analysis	100mg	C17H24FN5O	333.4	98.0+% (qNMR), 98.0+% (cGC)
Triazine	Triazine	101-05-3	201-06751	Triazine Standard	for Pesticide Residue Analysis	200mg	C9H5Cl3N4	275.52	99.0+% (Titration), 99.0+% (cGC)
Triazophos	Triazophos	24017-47-8	203-13161	Triazophos Standard	for Pesticide Residue Analysis	100mg	C12H16N3O3PS	313.31	98.0+% (cGC)
Tribenuron-methyl	Tribenuron-methyl	101200-48-0	208-14191	Tribenuron-methyl Standard	for Pesticide Residue Analysis	200mg	C15H17N5O6S	395.39	98.0+% (HPLC)
Tribromsalan	Tribromsalan	87-10-5	204-16491	Tribromsalan Standard	for HPLC	200mg	C13H8Br3NO2	449.92	98.0+% (HPLC), 98.0+% (qNMR)
Tribufos	Tribufos	78-48-8	201-16521	Tribufos Standard	for Pesticide Residue Analysis	200mg	C12H27OPS3	314.51	97.0+% (qNMR), 97.0+% (cGC)
Trichlamide	Trichlamide	70193-21-4	204-09301	Trichlamide Standard	for Pesticide Residue Analysis	200mg	C13H16Cl3NO3	340.63	99.0+% (GC), 99.0+% (qNMR)
Trichlorfon	Trichlorfon	52-68-6	041-31681	DEP Reference Material	TraceSure(R)	100mg	C4H8Cl3O4P	257.44	※

Component	Compound	CASNo.	Code No.	Product Name	Glade	Volume	Molecular Formula	MW	Purity
Triclabendazole	Triclabendazole	68786-66-3	207-14301	Triclabendazole Standard	for HPLC	200mg	C14H9Cl3N2OS	359.66	99.0+% (HPLC)
	Triclabendazole Oxon	1201920-88-8	200-14891	Triclabendazole Oxon Standard	for HPLC	100mg	C13H7Cl3N2O2	329.57	98.0+% (qNMR), 98.0+% (HPLC)
	Triclabendazole Sulfone	106791-37-1	202-17411	Triclabendazole Sulfone Standard	for HPLC	100mg	C14H9Cl3N2O3S	391.66	98.0+% (qNMR), 98.0+% (HPLC)
	Triclabendazole Sulfoxide	100648-13-3	205-17401	Triclabendazole Sulfoxide Standard	for HPLC	100mg	C14H9Cl3N2O2S	375.66	98.0+% (qNMR), 98.0+% (HPLC)
Triclopyr	Triclopyr	55335-06-3	202-12911	Triclopyr Standard	for Pesticide Residue Analysis	200mg	C7H4Cl3NO3	256.47	98.0+% (qNMR), 98.0+% (HPLC)
Triclopyr-2-butoxyethyl	Triclopyr-2-butoxyethyl	64700-56-7	204-14051	Triclopyr-2-butoxyethyl Standard	for Pesticide Residue Analysis	200mg	C13H16Cl3NO4	356.63	95.0+% (qNMR), 95.0+% (HPLC)
Tricyclazole	Tricyclazole	41814-78-2	202-19111	Tricyclazole Reference Material	TraceSure(R)	100mg	C9H7N3S	189.24	※
Trifloxystrobin	Trifloxystrobin	141517-21-7	207-15783	Trifloxystrobin Standard	for Pesticide Residue Analysis	100mg	C20H19F3N2O4	408.37	99.0+% (HPLC)※
	Trifloxystrobin Metabolite B	252913-85-2	208-20061	Trifloxystrobin Metabolite B Standard	for Pesticide Residue Analysis	100mg	C19H17F3N2O4	394.34	98.0+% (HPLC), 98.0+% (qNMR)
Trifloxysulfuron	Trifloxysulfuron	145099-21-4	201-17861	Trifloxysulfuron Standard	for Pesticide Residue Analysis	100mg	C14H14F3N5O6S	437.35	98.0+% (HPLC)
Triflumezopyrim	Triflumezopyrim	1263133-33-0	-	-	-	-	C20H13F3N4O2	398.34	-
Triflumizole	Triflumizole	68694-11-1	202-10191	Triflumizole Standard	for Pesticide Residue Analysis	200mg	C15H15ClF3N3O	345.75	98.0+% (qNMR), 99.0+% (HPLC)
	Triflumizole Metabolite FA-1-1	445-03-4	200-20521	Triflumizole Metabolite FA-1-1 Standard	for Pesticide Residue Analysis	100mg	C7H5ClF3N	195.57	98.0+% (HPLC)
	Triflumizole Metabolite	109849-99-2	205-10181	Triflumizole Metabolite Standard	for Pesticide Residue Analysis	200mg	C12H14ClF3N2O	294.70	98.0+% (qNMR), 98.0+% (HPLC)
Triflumuron	Triflumuron	64628-44-0	203-17701	Triflumuron Standard	for Pesticide Residue Analysis	100mg	C15H10ClF3N2O3	358.70	98.0+% (qNMR), 98.0+% (HPLC)
Trifluralin	Trifluralin	1582-09-8	208-06783	Trifluralin Standard	for Pesticide Residue Analysis	100mg	C13H16F3N3O4	335.28	98.0+% (cGC)
Triflusulfuron-methyl	Triflusulfuron-methyl	126535-15-7	204-16751	Triflusulfuron-methyl Standard	for Pesticide Residue Analysis	200mg	C17H19F3N6O6S	492.43	98.0+% (qNMR), 98.0+% (HPLC)
Triforine	Triforine	26644-46-2	202-08861	Triforine Standard (mixture of isomers)	for Pesticide Residue Analysis	200mg	C10H14Cl6N4O2	434.96	98.0+% (HPLC)(mixture of isomers)
Trimethoprim	Trimethoprim	738-70-5	206-13911	Trimethoprim Standard	for HPLC	200mg	C14H18N4O3	290.32	99.0+% (qNMR), 99.0+% (HPLC)
Trinexapac-ethyl	Trinexapac-ethyl	95266-40-3	207-15401	Trinexapac-ethyl Standard	for Pesticide Residue Analysis	200mg	C13H16O5	252.26	99.0+% (qNMR), 99.0+% (HPLC)
	Trinexapac	143294-89-7	206-15591	Trinexapac Standard	for Pesticide Residue Analysis	200mg	C11H12O5	224.21	99.0+% (HPLC)
Tripeleppamine	Tripeleppamine	91-81-6	208-17011	Tripeleppamine Hydrochloride Standard	for HPLC	200mg	C16H21N3·HCl	291.82	98.0+% (HPLC)
		154-69-8							
Triphenyltin(IV) Acetate	Triphenyltin(IV) Acetate	900-95-8	204-13331	Triphenyltin(IV) Acetate Standard	for Pesticide Residue Analysis	200mg	C20H18O2Sn	409.07	97.0+% (HPLC)
Triphenyltin(IV) Chloride	Triphenyltin(IV) Chloride	639-58-7	201-13341	Triphenyltin(IV) Chloride Standard	for Pesticide Residue Analysis	200mg	C18H15ClSn	385.47	98.0+% (HPLC)
Triticonazole	Triticonazole	131983-72-7	204-18331	Triticonazole Standard	for Pesticide Residue Analysis	100mg	C17H20ClN3O	317.81	97.0+% (HPLC), 97.0+% (qNMR)
Tylosin	Tylosin	1401-69-0	208-19331	Tylosin Standard	for HPLC	100mg	C46H77NO17	916.10	97.0+% (HPLC)
Uniconazole P	Uniconazole P	83657-17-4	212-00981	Uniconazole P Standard	for Pesticide Residue Analysis	200mg	C15H18ClN3O	291.78	98.0+% (cGC)
	(R)-Uniconazole	83657-16-3	215-01331	(R)-Uniconazole Standard	for Pesticide Residue Analysis	50mg	C15H18ClN3O	291.78	98.0+% (cGC)
Validamycin	Validamycin	37248-47-8	221-02211	Validamycin A Standard	for Pesticide Residue Analysis	100mg	C20H35NO13	497.49	95.0+% (HPLC)
Vamidothion	Vamidothion	2275-23-2	227-01711	Vamidothion Standard	for Pesticide Residue Analysis	100mg	CH3NHCOCH(CH3)SCH2CH2SPO(OCH3)2	287.34	98.0+% (qNMR), 98.0+% (cGC)
Vedaprofen	Vedaprofen	71109-09-6	227-02291	Vedaprofen Standard	for HPLC	100mg	C19H22O2	282.38	98.0+% (HPLC), 98.0+% (qNMR)
Vernolate	Vernolate	1929-77-7	229-02011	Vernolate Standard	for Pesticide Residue Analysis	100mg	C10H21NOS	203.34	98.0+% (cGC)
Vinclozolin	Vinclozolin	50471-44-8	228-00744	Vinclozolin Standard	for Pesticide Residue Analysis	100mg	C12H9Cl2NO3	286.11	99.0+% (HPLC)
Warfarin	Warfarin	81-81-2	238-02283	Warfarin Standard	for Pesticide Residue Analysis	100mg	C19H16O4	308.33	99.0+% (HPLC)
XMC	XMC	2655-14-3	249-00911	XMC Reference Material	TraceSure(R)	100mg	C10H13NO2	179.22	※
Xylazine	Xylazine	7361-61-7	240-00821	Xylazine Hydrochloride Standard	for HPLC	200mg	C12H16N2S·HCl	256.79	98.0+% (HPLC)
		23076-35-9							
Zeranol	Zeranol	26538-44-3	262-01461	Zeranol Standard	for HPLC	200mg	C18H26O5	322.40	99.0+% (HPLC), 98.0+% (qNMR)
Zineb	Zineb	12122-67-7	266-00783	Zineb Standard	for Pesticide Residue Analysis	200mg	[C4H6N2S4Zn]n	-	75.0+% (Titration)
Ziram	Ziram	137-30-4	264-01301	Ziram Standard	for Pesticide Residue Analysis	200mg	C6H12N2S4Zn	305.81	96.0+%

※The purity measurement method is not described, because TraceSure(R) and Traceable Reference Material are SI traceable according to the International System of Units.