

ANALYTICAL REFERENCE MATERIALS NEAT & SINGLE ANALYTE SOLUTIONS

Individual Compounds399-404



Top: Mike Moore, Shipping Technician
Bottom: Matt Hepfer, Manufacturing Technician



Compound Packaged 1mL/ampul*	CAS#	Solvent Code	µg/mL*	Individual cat.# price
acenaphthene	83-32-9	M	1,000	31267
acenaphthylene	208-96-8	M	1,000	31268
acetaldehyde-2,4-DNPH	1019-57-4	ACN	100	33074
acetochlor	34256-82-1	M	100	33208
acetochlor ESA sodium salt	187022-11-3	M	100	33092
acetochlor OA	184992-44-4	M	100	33094
acetone	67-64-1	PTM	5,000	30245
acetone-2,4-DNPH	1567-89-1	ACN	100	33075
acetonitrile	75-05-8	DMSO	2.05mg/mL	36281
acetonitrile	75-05-8	PTM	1,000	30495
acetophenone	98-86-2	PTM	5,000	30621
acifluorfen	50594-66-6	M	1,000	32255
acifluorfen methyl ester	50594-67-7	M	1,000	32256
acrolein	107-02-8	PTM	10,000	30499
acrolein	107-02-8	W	10,000	30478
acrolein-2,4-DNPH	888-54-0	ACN	100	33076
acrylamide	79-06-1	M	1,000	30494
acrylonitrile	107-13-1	PTM	2,000	30246
alachlor	15972-60-8	M	1,000	32204
alachlor	15972-60-8	M	100	33207
alachlor ESA sodium salt	142363-53-9	M	100	33096
alachlor OA	171262-17-2	M	100	33099
aldrin	309-00-2	M	1,000	32205
allyl chloride	107-05-1	PTM	2,000	30248
alprazolam	28981-97-7	PTM	1,000	34042
2-amino-4,6-dinitrotoluene	35572-78-2	ACN	1,000	31670
4-amino-2,6-dinitrotoluene	19406-51-0	ACN	1,000	31671
aminomethyl phosphonic acid (AMPA)	1066-51-9	W	100	32428
ammonium picrate	131-74-8	ACN	2,000	31890
amobarbital	64-43-7	PTM	1,000	34028
d-amphetamine	51-63-8	PTM	1,000	34020
tert-amyl alcohol	75-85-4	PTM	10,000	30631
tert-amyl ethyl ether (TAEE)	919-94-8	PTM	2,000	30617
tert-amyl methyl ether (TAME)	994-05-8	PTM	2,000	30629
5-α-androstane	438-22-2	D	2,000	31065
aniline	62-53-3	M	1,000	31470
anthracene	120-12-7	A	1,000	31269
anthracene-d10	1719-06-08	D	2,000	31037
antifoam agent for purge & trap	N/A	Neat	1mL	31822
aprobarbital	77-02-1	PTM	1,000	34029
Aramite	140-57-8	H	2,000	31624
Aroclor 1016	12674-11-2	H	1,000	32006
Aroclor 1016	12674-11-2	I	200	32064
Aroclor 1016	12674-11-2	TO	500mg/kg	32076
Aroclor 1016	12674-11-2	TO	50mg/kg	32075
Aroclor 1221	11104-28-2	H	1,000	32007
Aroclor 1221	11104-28-2	I	200	32065
Aroclor 1221	11104-28-2	TO	500mg/kg	32078
Aroclor 1221	11104-28-2	TO	50mg/kg	32077
Aroclor 1232	11141-16-5	H	1,000	32008
Aroclor 1232	11141-16-5	I	200	32066
Aroclor 1232	11141-16-5	TO	500mg/kg	32080
Aroclor 1232	11141-16-5	TO	50mg/kg	32079
Aroclor 1242	53469-21-9	H	1,000	32009
Aroclor 1242	53469-21-9	I	200	32067
Aroclor 1242	53469-21-9	TO	500mg/kg	32082
Aroclor 1242	53469-21-9	TO	50mg/kg	32081
Aroclor 1248	12672-29-6	H	1,000	32010
Aroclor 1248	12672-29-6	I	200	32068
Aroclor 1248	12672-29-6	TO	500mg/kg	32084
Aroclor 1248	12672-29-6	TO	50mg/kg	32083
Aroclor 1254	11097-69-1	H	1,000	32011
Aroclor 1254	11097-69-1	I	200	32069
Aroclor 1254	11097-69-1	TO	500mg/kg	32086
Aroclor 1254	11097-69-1	TO	50mg/kg	32085
Aroclor 1260	11096-82-5	H	1,000	32012
Aroclor 1260	11096-82-5	I	200	32070
Aroclor 1260	11096-82-5	TO	500mg/kg	32088
Aroclor 1260	11096-82-5	TO	50mg/kg	32087

Compound Packaged 1mL/ampul*	CAS#	Solvent Code	µg/mL*	Individual cat.# price
Aroclor 1262	37324-23-5	H	1,000	32409
Aroclor 1268	11100-14-4	H	1,000	32410
atrazine	1912-24-9	A	1,000	32208
aviation gas (5mL)	8006-69-1	PTM	50,000	30208
aviation gas	8006-69-1	PTM	2,500	30094
aviation gas	8006-69-1	PTM	50,000	30207
azobenzene	103-33-3	D	1,000	31496
barbital	57-44-3	PTM	1,000	34030
bentazon	25057-89-0	M	1,000	32257
benzaldehyde	100-52-7	D	2,000	33017
benzaldehyde-2,4-DNPH	1157-84-2	ACN	100	33077
benzene	71-43-2	DMSO	10mg/mL	36282
benzene	71-43-2	D	250	35262
benzene	71-43-2	PTM	2,000	30249
benzene-d6	1076-43-3	PTM	2,000	30025
benzidine	92-87-5	M	1,000	31441
benzo(a)anthracene	56-55-3	M	1,000	31270
benzo(a)pyrene	50-32-8	A	1,000	31271
benzo(b)fluoranthene	205-99-2	A	1,000	31272
benzo(ghi)perylene	191-24-2	D	1,000	31273
benzo(k)fluoranthene	207-08-9	A	1,000	31274
benzoic acid	65-85-0	D	2,000	31879
benzoic acid	65-85-0	M	1,000	31415
benzoylcegonine	519-09-5	PTM	1,000	34016
benzphetamine	5411-22-3	PTM	1,000	34022
benzyl benzoate	120-51-4	H	5,000	31847
α-BHC	319-84-6	M	1,000	32206
β-BHC	319-85-7	A	1,000	32209
δ-BHC	319-86-8	M	1,000	32217
γ-BHC (lindane)	58-89-9	M	1,000	32226
bis(2-ethylhexyl)adipate	103-23-1	M	1,000	31449
bis(2-ethylhexyl)phthalate	117-81-7	D	1,000	31420
bromazepam	1812-30-2	PTM	1,000	34043
bromobenzene	108-86-1	PTM	2,000	30250
2-bromobutanoic acid	80-58-0	MTBE	2,000	31881
2-bromobutyrate	3196-15-4	MTBE	2,000	31882
2-bromochlorobenzene	694-80-4	PTM	2,000	30228
4-bromochlorobenzene	106-39-8	PTM	2,000	30230
1-bromo-2-chloroethane	107-04-0	PTM	2,000	30469
bromochloromethane	74-97-5	PTM	2,000	30225
2-bromo-1-chloropropane	3017-95-6	PTM	2,000	30226
bromodichloromethane	75-27-4	PTM	2,000	30251
4-bromo-3,5-dimethylphenyl- N-methylcarbamate (BDMC)	3766-81-2	M	100	32274
1-bromo-4-fluorobenzene	460-00-4	A	1,000	31854
4-bromofluorobenzene	460-00-4	PTM	2,000	30026
4-bromofluorobenzene	460-00-4	PTM	2,500	30067
4-bromofluorobenzene	460-00-4	PTM	5,000	30003
4-bromofluorobenzene	460-00-4	PTM	10,000	30082
bromoform	75-25-2	PTM	2,000	30252
bromomethane	74-83-9	PTM	2,000	30253
1-bromo-2-nitrobenzene	577-19-5	A	1,000	32279
2-bromopropionic acid	598-72-1	MTBE	1,000	31653
butabarbital	125-40-6	PTM	1,000	34031
butachlor ESA sodium salt		M	100	33202
1,3-butadiene	106-99-0	PTM	1,000	30622
butalbital	77-26-9	PTM	1,000	34032
1,4-butanediol	110-63-4	M	1,000	34078
(s)-(-)-1,2,4-butanetriol	42890-76-6	pyridine	1,000	33024
(s)-(-)-1,2,4-butanetriol (5mL)	42890-76-6	pyridine	1,000	33032
1-butanol	71-36-3	D	250	35260
1-butanol	71-36-3	PTM	50,000	30474
tert-butanol	75-65-0	PTM	50,000	30470
tert-butanol-d9	25725-11-5	PTM	20,000	30618
2-butanone (MEK)	78-93-3	PTM	5,000	30254
2-butanone-2,4-DNPH	958-60-1	ACN	100	33078
n-butyraldehyde-2,4-DNPH	1527-98-6	ACN	100	33079
γ-butyrolactone (GBL)	96-48-0	ACN	1,000	34077

Solvent code:

A = acetone	D = methylene chloride	I = isooctane	PTM = purge & trap grade methanol
ACN = acetonitrile	DMSO = dimethyl sulfoxide	Ip = isopropanol	T = toluene
C = carbon disulfide	EA = ethyl acetate	M = methanol	TO = transformer oil
Cy = cyclohexane	H = hexane	MTBE = methyl tert-butyl ether	W = water (DI)

*Volume is 1mL/ampul unless otherwise noted. Concentration is µg/mL unless otherwise noted.

Compound Packaged 1mL/ampul*	CAS#	Solvent Code	$\mu\text{g/mL}^*$	Individual cat.#	price
caffeine	74051-80-2	W	5	31804	
caffeine	74051-80-2	W	25	31803	
caffeine	74051-80-2	W	125	31802	
caffeine	74051-80-2	W	250	31801	
caffeine	74051-80-2	W	500	31800	
caffeine	58-08-2	M	1,000	34084	enquire
cannabidiol	13956-24-1	PTM	1,000	34011	enquire
cannabinol	521-35-7	PTM	1,000	34010	enquire
ϵ -caprolactam	105-60-2	D	2,000	31833	
carbazole	86-74-8	D	1,000	31836	
carbazole	86-74-8	M	1,000	31430	
carbon disulfide	75-15-0	PTM	2,000	30258	
carbon tetrachloride	56-23-5	DMSO	20mg/mL	36283	
carbon tetrachloride	56-23-5	PTM	2,000	30259	
chloral hydrate	302-17-0	ACN	1,000	30609	
chlordan (technical)	57-74-9	H	1,000	32021	
chlordan (technical)	57-74-9	I	5,000	32072	
chlordan (technical)	57-74-9	M	2,000	32016	
α -chlordan	5103-71-9	M	1,000	32207	
γ -chlordan	5566-34-7	M	1,000	32227	
chlordiazepoxide	438-41-5	PTM	1,000	34044	enquire
4-chloroaniline	106-47-8	D	2,000	31211	
chlorobenzene	108-90-7	DMSO	1.8mg/mL	36284	
chlorobenzene	108-90-7	PTM	2,000	30261	
chlorobenzene-d5	3114-55-4	PTM	2,000	30223	
chlorobenzilate	510-15-6	M	1,000	32211	
chloroethane	75-00-3	PTM	2,000	30263	
2-chloroethanol	107-07-3	PTM	2,000	30264	
2-chloroethyl vinyl ether	110-75-8	PTM	2,000	30265	
1-chloro-2-fluorobenzene	348-51-6	PTM	2,000	30040	
1-chloro-4-fluorobenzene	352-33-0	PTM	2,500	30066	
chloroform	67-66-3	DMSO	0.3mg/mL	36285	
chloroform	67-66-3	PTM	2,000	30266	
chloromethane	74-87-3	PTM	2,000	30267	
2-chloronaphthalene	91-58-7	M	1,000	31284	
1-chloro-3-nitrobenzene	121-73-3	H	1,000	31875	
4-chloro-3-nitrobenzotrifluoride	121-17-5	A	1,000	32282	
1-chlorooctadecane	3386-33-2	D	10,000	31098	
1-chlorooctane	111-85-3	PTM	10,000	30084	
chloroprene	126-99-8	PTM	5,000	30238	
4-chlorotoluene	106-43-4	PTM	2,000	30269	
chlorpyrifos	2921-88-2	M	1,000	32212	
chrysene	218-01-9	A	1,000	31275	
clobazam	22316-47-8	PTM	1,000	34045	enquire
clonazepam	1622-61-3	PTM	1,000	34046	enquire
cocacethylene	529-38-4	ACN	1,000	34066	enquire
cocaine	53-21-4	PTM	1,000	34015	enquire
codeine	76-57-3	PTM	1,000	34000	enquire
continine	486-56-6	M	1,000	34086	enquire
creosote oil	8001-58-9	D	50,000	31838	
crotonaldehyde-2,4-DNPH	1527-96-4	ACN	100	33080	
cyanazine	21725-46-2	A	1,000	32215	
cyclohexane	110-82-7	DMSO	19.4mg/mL	36286	

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2,4-D (2,4-dichlorophenylacetic acid)	94-75-7	M	1,000	32239	
2,4-D methyl ester	1928-38-7	M	1,000	32240	
Dacthal (DCPA dimethyl ester)	1861-32-1	M	1,000	32216	
dalapon	75-99-0	ACN	1,000	32432	
dalapon	75-99-0	M	1,000	32253	
dalapon	75-99-0	M	2,000	32056	
dalapon methyl ester	17640-02-7	H	2,000	32057	
dalapon methyl ester	17640-02-7	M	1,000	32254	
2,4-DB	94-82-6	M	1,000	32241	
DCPA diacid	2136-79-0	M	200	32261	
2,4'-DDD	53-19-0	M	1,000	32098	
4,4'-DDD	72-54-8	M	1,000	32201	
2,4'-DDE	3424-82-6	M	1,000	32099	
4,4'-DDE	72-55-9	M	1,000	32202	
2,4'-DDT	789-02-6	M	1,000	32200	
4,4'-DDT	50-29-3	M	1,000	32203	
decachlorobiphenyl (BZ #209) (5mL)	2051-24-3	A	200	32030	
decachlorobiphenyl (BZ #209)	2051-24-3	A	200	32029	
decachlorobiphenyl (BZ #209)	2051-24-3	I	10	32289	
decafluorobiphenyl	434-90-2	A	1,000	31855	
decafluorobiphenyl	434-90-2	D	2,000	31041	
decafluorobiphenyl	434-90-2	ACN	1,000	31842	
decafluorotriphenylphosphine (DFTPP)	5074-71-5	D	2,500	31001	
n-decane	124-18-5	Neat	1mL	31858	
desethyl-atrazine	6190-65-4	A	1,000	32445	
desisopropylatrazine	1007-28-9	A	1,000	32446	
dextromethorphan HBr monohydrate	125-69-9	M	1,000	34081	enquire
dextro-propoxyphene	1639-60-7	PTM	1,000	34008	enquire
diazepam	439-14-5	PTM	1,000	34047	enquire
dibenzo(a,h)anthracene	53-70-3	D	1,000	31276	
4,4'-dibromobiphenyl	92-86-4	D	2,000	31039	
4,4'-dibromobiphenyl	92-86-4	EA	500	32092	
dibromochloromethane (chlorodibromochloromethane)	124-48-1	PTM	2,000	30271	
1,2-dibromo-3-chloropropane (DBCP)	96-12-8	PTM	2,000	30270	
dibromofluoromethane	1868-53-7	Neat	100mg	30634	
1,2-dibromoethane	106-93-4	PTM	2,000	30272	
dibromomethane	74-95-3	PTM	2,000	30430	
4,4'-dibromooctafluorobiphenyl	10386-84-2	D	2,000	31040	
4,4'-dibromooctafluorobiphenyl	10386-84-2	H	250	32053	
4,4'-dibromooctafluorobiphenyl	10386-84-2	MTBE	2,000	31856	
2,3-dibromopropionic acid	600-05-5	MTBE	1,000	31655	
2,5-dibromotoluene	615-59-8	PTM	1,000	30435	
2,5-dibromotoluene	615-59-8	PTM	10,000	30453	
dibutylchlorendate	1770-80-5	A	200	32025	
dicamba	1918-00-9	M	1,000	32247	
dicamba methyl ester	6597-78-0	M	1,000	32248	

free data

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*Volume is 1mL/ampul unless otherwise noted. Concentration is $\mu\text{g/mL}$ unless otherwise noted.

Compound Packaged 1mL/ampul*	CAS#	Solvent Code	µg/mL*	Individual cat.#	price
1,2-dichlorobenzene	95-50-1	M	1,000	31442	
1,3-dichlorobenzene	541-73-1	M	1,000	31443	
1,4-dichlorobenzene	106-46-7	ACN	1,000	30498	
1,4-dichlorobenzene	106-46-7	M	1,000	31444	
1,2-dichlorobenzene-d4	2199-69-1	PTM	2,000	30049	
3,3'-dichlorobenzidine	91-94-1	D	2,000	31835	
3,3'-dichlorobenzidine	91-94-1	M	2,000	31026	
3,3'-dichlorobenzidine-free base	91-94-1	Neat	100mg	31884	
3,5-dichlorobenzoic acid	51-36-5	MTBE	1,000	31652	
3,5-dichlorobenzoic acid methyl ester	2905-67-1	M	1,000	32264	
3,5-dichlorobenzoic acid methyl ester	2905-67-1	MTBE	1,000	31649	
1,4-dichlorobutane	110-56-5	PTM	2,000	30227	
trans-1,4-dichloro-2-butene	110-57-6	PTM	2,000	30274	
dichlorodifluoromethane (CFC-12)	75-71-8	PTM	2,000	30275	
1,1-dichloroethane	75-34-3	PTM	2,000	30276	
1,2-dichloroethane	107-06-2	DMSO	25mg/mL	36288	
1,2-dichloroethane	107-06-2	PTM	2,000	30277	
1,2-dichloroethane-d4	17060-07-0	PTM	2,000	30027	
1,1-dichloroethene	75-35-4	DMSO	40mg/mL	36287	
1,1-dichloroethene	75-35-4	PTM	2,000	30278	
cis-1,2-dichloroethene	156-59-2	PTM	2,000	30279	
trans-1,2-dichloroethene	156-60-5	PTM	2,000	30280	
cis-1,2-dichloroethylene	156-59-2	DMSO	4.67mg/mL	36289	
trans-1,2-dichloroethylene	156-60-5	DMSO	4.67mg/mL	36290	
2,6-dichlorophenol	87-65-0	M	1,000	31409	
2,4-dichlorophenylacetic acid	19719-28-9	M	200	32049	
2,4-dichlorophenyl acetic acid methyl ester	55954-23-9	H	200	32050	
1,2-dichloropropane	78-87-5	PTM	2,000	30281	
2,2-dichloropropane	594-20-7	PTM	2,000	30283	
cis-1,3-dichloropropene	10061-01-5	PTM	2,000	30284	
trans-1,3-dichloropropene	10061-02-6	PTM	2,000	30285	
2,3-dichloropropionic acid	565-64-0	MTBE	1,000	31650	
2,3-dichloropropionic acid methyl ester	3674-09-7	MTBE	1,000	31651	
1,2-dichlorotetrafluoroethane (CFC-114)	76-14-2	PTM	2,000	30476	
dichlorprop	120-36-5	M	1,000	32249	
dichlorprop methyl ester	57153-17-0	M	1,000	32250	
dieldrin	60-57-1	M	1,000	32218	
diesel fuel #2 composite (5mL)	68334-30-5	D	50,000	31259	
diesel fuel #2 composite	68334-30-5	D	5,000	31093	
diesel fuel #2 composite	68334-30-5	D	50,000	31258	
diesel fuel #2: 25% weathered	68334-30-5	D	5,000	31234	
diesel fuel #2: 50% weathered	68334-30-5	D	5,000	31235	
diesel fuel #2: 75% weathered	68334-30-5	D	5,000	31236	
diesel fuel #2: unweathered	68334-30-5	D	5,000	31233	
diesel/biodiesel 80:20	67784-80-9	D	5,000	31880	
diethyl ether (ethyl ether)	60-29-7	PTM	2,000	30286	
1,4-difluorobenzene	540-36-3	PTM	2,000	30032	
diisopropyl ether (DIPE)	108-20-3	PTM	2,000	30627	
dimethachlor ESA sodium salt		M	100	33203	

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1,2-dimethoxyethane	173201-80-4	DMSO	0.5mg/mL	36291	
N,N-dimethylacetamide	127-19-5	DMSO	5.45mg/mL	36292	
2,5-dimethylbenzaldehyde- 2,4-DNPH	152477-96-8	ACN	100	33081	
dimethylchlorosilane (DMDCS) (20mL)	75-78-5	Neat	20mL	31840	
N,N-dimethylformamide	68-12-2	DMSO	4.4mg/mL	36293	
2,6-dimethylphenol	576-26-1	M	1,000	31410	
3,5-dinitroaniline	618-87-1	ACN	1,000	31661	enquire
1,2-dinitrobenzene	528-29-0	M	1,000	31453	enquire
1,3-dinitrobenzene	99-65-0	ACN	1,000	31662	enquire
1,4-dinitrobenzene	100-25-4	ACN	2,000	33205	enquire
2,4-dinitrophenol	51-28-5	M	1,000	31291	
2,4-dinitrotoluene	121-14-2	ACN	1,000	31663	enquire
2,6-dinitrotoluene	606-20-2	ACN	1,000	31664	enquire
3,4-dinitrotoluene	610-39-9	EA	2,000	33901	enquire
3,4-dinitrotoluene	610-39-9	M	1,000	31452	enquire
di-n-octyl phthalate	117-84-0	M	1,000	31426	
dinoseb	88-85-7	M	1,000	32251	
dinoseb methyl ether	6099-79-2	M	1,000	32252	
diolein (1,3-di[<i>cis</i> -octadecenoyl] glycerol)	2465-32-9	pyridine	5,000	33022	
1,4-dioxane	123-91-1	DMSO	1.9mg/mL	36294	
1,4-dioxane	123-91-1	D	2,000	31853	
1,4-dioxane	123-91-1	PTM	2,000	30287	
1,4-dioxane-d8	17647-74-4	PTM	2,000	30614	
1,2-diphenylhydrazine	122-66-7	M	1,000	31497	
diuron	330-54-1	ACN	200	32450	
ecgonine	5796-31-6	PTM	1,000	34017	enquire
ecgonine methyl ester	38969-40-3	PTM	1,000	34018	enquire
EDDP perchlorate	66729-78-0	M	1,000	34069	enquire
EGDN	628-96-6	M	1,000	31601	enquire
endosulfan I	959-98-8	M	1,000	32221	
endosulfan II	33213-65-9	M	1,000	32222	
endosulfan sulfate	1031-07-8	M	1,000	32223	
endrin	72-20-8	M	1,000	32219	
endrin aldehyde	7421-93-4	M	1,000	32224	
endrin ketone	53494-70-5	M	1,000	32220	
ethanol	64-17-5	PTM	2,000	30288	
ethanol	64-17-5	W	10,000	30466	
2-ethoxyethanol	110-80-5	DMSO	0.8mg/mL	36295	
ethylbenzene	100-41-4	DMSO	1.84mg/mL	36296	
ethylbenzene	100-41-4	PTM	2,000	30290	
ethylbenzene-d10	25837-05-2	PTM	2,000	30029	
ethylbenzene-d5	20302-26-5	PTM	2,000	30028	
ethyl- <i>tert</i> -butyl ether (ETBE)	637-92-3	PTM	2,000	30628	
ethylenediamine	107-15-3	M	540	35222	
ethylene glycol	3775-85-7	DMSO	3.1mg/mL	36297	
ethylene oxide	75-21-8	DMSO	500	36005	
ethyl methacrylate	97-63-2	PTM	2,000	30289	
fenfluramine	16105-77-4	PTM	1,000	34023	enquire
fentanyl	437-38-7	M	1,000	34082	enquire
nor-fentanyl oxalate	1609-66-1	M	1,000	34083	enquire

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Solvent code:

A = acetone	I = isooctane
ACN = acetonitrile	Ip = isopropanol
C = carbon disulfide	M = methanol
Cy = cyclohexane	MTBE = methyl <i>tert</i> -butyl ether
D = methylene chloride	PTM = purge & trap grade methanol
DMSO = dimethyl sulfoxide	T = toluene
EA = ethyl acetate	TO = transformer oil
H = hexane	W = water (DI)

*Volume is 1mL/ampul unless otherwise noted. Concentration is µg/mL unless otherwise noted.

Compound Packaged 1mL/ampul*	CAS#	Solvent Code	µg/mL*	Individual cat.#	price	Compound Packaged 1mL/ampul*	CAS#	Solvent Code	µg/mL*	Individual cat.#	price
flunitrazepam	1622-62-4	PTM	1,000	34049	enquire	JP-5 military fuel (5mL)	8008-20-6	D	50,000	31253	
fluoranthene	206-44-0	M	1,000	31277		JP-5 military fuel	8008-20-6	D	5,000	31220	
fluorene	86-73-7	M	1,000	31278		JP-5 military fuel	8008-20-6	D	50,000	31252	
fluorobenzene	462-06-6	PTM	2,000	30030		JP-8 military fuel	8008-20-6	D	5,000	31262	
2-fluorobiphenyl	321-60-8	D	2,000	31091		JP-8 military fuel	8008-20-6	D	50,000	31254	
2-fluorobiphenyl	321-60-8	D	10,000	31096		kerosene composite (5mL)	84742-81-0	D	50,000	31257	
1-fluoronaphthalene	321-38-0	D	2,000	31092		kerosene composite	84742-81-0	D	5,000	31094	
2-fluorophenol	367-12-4	D	2,000	31047		kerosene composite	84742-81-0	D	50,000	31256	
flurazepam	1172-18-5	PTM	1,000	34050	enquire	kerosene: 25% weathered	84742-81-0	D	5,000	31230	
formaldehyde-DNPH	1081-15-8	ACN	500	31837		kerosene: 50% weathered	84742-81-0	D	5,000	31231	
formaldehyde-2,4-DNPH	1081-15-8	ACN	100	33082		kerosene: 75% weathered	84742-81-0	D	5,000	31232	
formaldehyde oxazoladine	—	T	2,000	33004		kerosene: unweathered	84742-81-0	D	5,000	31229	
formamide	75-12-7	DMSO	1.1mg/mL	36298		LAMPA	40158-98-3	ACN	1,000	34075	enquire
fuel oil # 4	68476-31-3	D	5,000	31216		levorphanol	5985-38-6	PTM	1,000	34003	enquire
fuel oil # 4	68476-31-3	D	50,000	31244		lorazepam	846-49-1	PTM	1,000	34051	enquire
fuel oil # 5	70892-11-4	D	5,000	31217		LSD	50-37-3	ACN	25	34089	enquire
fuel oil # 5	70892-11-4	D	50,000	31246		LSD	50-37-3	ACN	100	34088	enquire
fuel oil # 6 (5mL)	68553-00-4	D	50,000	31249		MCPA	97-74-6	M	1,000	32269	
fuel oil # 6	68553-00-4	D	5,000	31218		MCPP	93-65-2	M	1,000	32271	
fuel oil # 6	68553-00-4	D	50,000	31248		3,4-MDA HCl	4764-17-4	M	1,000	34070	enquire
DL-glutethimide	18389-24-7	PTM	1,000	34058	enquire	3,4-MDEA HCl	82801-81-8	M	1,000	34072	enquire
glycerin	56-81-5	pyridine	500	33020		4,4'-MDIP	72375-24-7	DMSO	1,000	33003	
glycolaldehyde-2,4-DNPH	—	ACN	100	33091		3,4-MDMA HCl	42542-10-9	M	1,000	34071	enquire
glyphosate (5mL)	1071-83-6	W	1,000	32427		meperidine	50-13-5	PTM	1,000	34004	enquire
glyphosate	1071-83-6	W	1,000	32426		mephobarbital	115-38-8	PTM	1,000	34034	enquire
1,6-HDIP	72375-27-0	DMSO	1,000	33002		meprobamate	57-53-4	PTM	1,000	34059	enquire
heptachlor	76-44-8	M	1,000	32228		methacrolein-2,4-DNPH	5077-73-6	ACN	100	33095	
heptachlor epoxide (isomer B)	1024-57-3	M	1,000	32230		methacrylonitrile	126-98-7	PTM	2,000	30297	
2,2',3,4,4',5,5'-heptachlorobiphenyl (BZ #180)	35065-29-3	I	10	32288		methadone	1095-90-5	PTM	1,000	34005	enquire
hexachlorobenzene	118-74-1	A	1,000	32231		(+)-methamphetamine	51-57-0	PTM	1,000	34021	enquire
2,2',3,4,4',5,5'-hexachlorobiphenyl (BZ #138)	35065-28-2	I	10	32286		methanol	67-56-1	DMSO	15mg/mL	36401	
2,2',4,4',5,5'-hexachlorobiphenyl (BZ #153)	35065-27-1	I	10	32287		methanol	67-56-1	W	10,000	30467	
hexachloro-1,3-butadiene	87-68-3	M	1,000	31435		methaqualone	340-56-7	PTM	1,000	34064	enquire
hexachlorocyclopentadiene	77-47-4	M	1,000	32232		methohexital	151-83-7	PTM	1,000	34035	enquire
hexachloroethane	67-72-1	M	1,000	31436		methoxychlor	72-43-5	M	1,000	32233	
hexachlorophene	70-30-4	D	2,000	31811		2-methoxyethanol	109-86-4	DMSO	0.25mg/mL	36402	
hexaldehyde-2,4-DNPH	1527-97-5	ACN	100	33083		1-(methylamino)anthraquinone	82-38-3	D	100	31823	
hexane	8031-34-3	DMSO	1.45mg/mL	36299		methyl arachidate	1120-28-1	Neat		35056	
hexobarbital	56-29-1	PTM	1,000	34033	enquire	methyl arachidonate	2566-89-4	Neat		35060	
hexyl 2-ethylhexyl phthalate	75673-16-4	H:A	1,000	33228		methyl behenate	929-77-1	Neat		35062	
HMX	2691-41-0	ACN	1,000	31665	enquire	methyl 2-bromopropionate	5445-17-0	MTBE	1,000	31654	
hydraulic oil	64741-89-5	D	50,000	31839		methyl <i>tert</i> -butyl ether (MTBE)	1634-04-4	PTM	2,000	30402	
hydrocodone	34195-34-1	PTM	1,000	34002	enquire	methylbutylketone	591-78-6	DMSO	0.25mg/mL	36400	
hydromorphone	71-68-1	PTM	1,000	34063	enquire	methyl caprate	110-42-9	Neat		35041	
indeno(1,2,3-cd)pyrene	193-39-5	D	1,000	31279		methyl caproate	106-70-7	Neat		35037	
iodomethane	74-88-4	PTM	2,000	30292		methyl caprylate	111-11-5	Neat		35039	
isobutyl alcohol	78-83-1	PTM	2,000	30293		methylcyclohexane	108-87-2	DMSO	5.9mg/mL	36403	enquire
isobutyraldehyde-2,4-DNPH	2057-82-1	ACN	100	33084		methyl-2,3-dibromopropionate	1729-67-5	MTBE	1,000	31656	
isopropylbenzene	98-82-8	PTM	2,000	30294		2-methyl-4,6-dinitrophenol	534-52-1	M	1,000	31292	
isovaleraldehyde-2,4-DNPH	2256-01-1	ACN	100	33085		methyl eicosadienoate	2463-02-7	Neat		35058	
jet fuel A (5mL)	64742-47-8	D	50,000	31243		methyl eicosatrienoate	55682-88-7	Neat		35059	
jet fuel A	64742-47-8	D	5,000	31215		methyl eicosenoate	2390-09-2	Neat		35057	
jet fuel A	64742-47-8	D	50,000	31242		methyl erucate	1120-34-9	Neat		35063	
JP-4 military fuel	8008-20-6	D	5,000	31219		methyl heneicosanoate	6064-90-0	Neat		35061	
JP-4 military fuel	8008-20-6	D	50,000	31250		methyl heptadecanoate	1731-92-6	Neat		35050	
JP-4 military fuel	8008-20-6	PTM	50,000	30472		methyl heptanoate	106-73-0	Neat		35038	

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Compound Packaged 1mL/ampul*	CAS#	Solvent Code	µg/mL*	Individual cat.#	price
methyl laurate	111-82-0	Neat		35043	
methyl lignocerate	2442-49-1	Neat		35064	
methyl linoleate	112-63-0	Neat		35053	
methyl linolenate	301-00-8	Neat		35054	
methyl methacrylate	80-62-6	PTM	2,000	30299	
methyl myristate	124-10-7	Neat		35045	
methyl myristoleate	56219-06-8	Neat		35046	
1-methylnaphthalene	90-12-0	M	1,000	31283	
2-methylnaphthalene	91-57-6	D	1,000	31285	
methyl nervonate	2733-88-2	Neat		35065	
2-methyl-4-nitroaniline	99-55-8	M	1,000	31612	enquire
methyl nonadecanoate	1731-94-8	Neat		35055	
methyl nonanoate	1731-84-6	Neat		35040	
methyl oleate	112-62-9	Neat		35052	
methyl palmitate	112-39-0	Neat		35048	
methyl palmitoleate	1120-25-8	Neat		35049	
methyl pentadecanoate	7162-64-1	Neat		35047	
4-methyl-2-pentanone (MIBK)	108-10-1	PTM	5,000	30400	
3-methylphenol	108-39-4	M	1,000	31403	
N-methylpyrrolidone	872-50-4	DMSO	2.65mg/mL	36405	
methyl stearate	112-61-8	Neat		35051	
methyl tridecanoate	1731-88-0	Neat		35044	
methyl undecanoate	1731-86-8	Neat		35042	
α-methylene-γ-butyrolactone (AMGBL)	547-65-9	ACN	1,000	34079	enquire
methylene chloride (dichloromethane)	75-09-2	DMSO	3mg/mL	36404	
methylene chloride (dichloromethane)	75-09-2	PTM	2,000	30401	
methylpyrrolone	125-64-4	PTM	1,000	34060	enquire
metolachlor	51218-45-2	M	100	33209	
metolachlor ESA sodium salt	171118-09-5	M	100	33200	
metolachlor OA	152019-73-3	M	100	33201	
metribuzin	21087-64-9	A	1,000	32436	
mineral spirits: 25% weathered	8030-30-6	D	5,000	31226	
mineral spirits: 50% weathered	8030-30-6	D	5,000	31227	
mineral spirits: 75% weathered	8030-30-6	D	5,000	31228	
mineral spirits: unweathered (5mL)	8030-30-6	D	50,000	31261	
mineral spirits: unweathered	8030-30-6	D	5,000	31225	
mineral spirits: unweathered	8030-30-6	D	50,000	31260	
monolein (1-mono[<i>cis</i> -9-octadecenoyl]- rac-glycerol)	111-03-5	pyridine	5,000	33021	
monopalmitin	524-44-9	pyridine	5,000	33026	
morphine	6211-15-0	PTM	1,000	34006	enquire
motor oil composite	64742-47-8	D	50,000	31464	
naphthalene	91-20-3	M	1,000	31280	
naphthalene-d8	1146-65-2	D	2,000	31043	
nicotine	54-11-5	M	1,000	34085	enquire
nitrazepam	146-22-5	PTM	1,000	34053	enquire
nitrobenzene	99-95-3	ACN	1,000	31657	enquire
nitrobenzene-d5	4165-60-0	D	2,000	31044	
nitrobenzene-d5	4165-60-0	D	2,000	33904	
nitroglycerin	55-63-0	M	1,000	31498	enquire
nitroguanidine	556-88-7	M	1,000	31602	enquire
2-nitromesitylene	603-71-4	M	2,000	33902	
nitromethane	75-52-5	DMSO	0.25mg/mL	36406	
4-nitrophenol	100-02-7	M	1,000	31296	
1-nitropropane	108-03-2	D	250	35263	
2-nitropropane	79-46-9	PTM	2,000	30403	
N-nitrosodimethylamine	62-75-9	M	1,000	31427	
N-nitrosodimethylamine-d6	17829-05-9	D	1,000	33910	
N-nitrosodiphenylamine	86-30-6	M	1,000	31429	

Compound Packaged 1mL/ampul*	CAS#	Solvent Code	µg/mL*	Individual cat.#	price
N-nitroso-di- <i>n</i> -propylamine	621-64-7	M	1,000	31428	
N-nitrosodi- <i>n</i> -propylamine-d14	93951-96-3	D	1,000	33911	
2-nitrotoluene	88-72-2	ACN	1,000	31659	enquire
3-nitrotoluene	99-08-1	ACN	1,000	31660	enquire
4-nitrotoluene	99-99-0	ACN	1,000	31658	enquire
nonatriacontane (C39) (10mL)	7194-86-7	C	3,000	31877	
<i>n</i> -nonatriacontane (C39)	7194-86-7	C	3,000	31456	
<i>n</i> -octacosane (C28)	630-02-4	D	1,000	31672	
oxazepam	604-75-1	PTM	1,000	34054	enquire
oxycodone	124-90-3	PTM	1,000	34007	enquire
oxymorphone	76-41-5	PTM	1,000	34065	enquire
pentachloroanisole	1825-21-4	M	1,000	32268	
2,2',4,4',5,5'-pentachlorobiphenyl (BZ #101)	37680-73-2	I	10	32285	
2,3',4,4',5,5'-pentachlorobiphenyl (BZ #118)	31508-00-6	I	10	32293	
pentachloroethane	76-01-7	PTM	2,000	30404	
pentachloronitrobenzene	82-68-8	EA	100	32091	
pentachlorophenol	87-86-5	M	1,000	31297	
<i>n</i> -pentacontane (C50)	6596-40-3	T	10	31685	
pentacosane (C25)	629-99-2	D	10,000	31487	
pentafluorobenzene	363-72-4	PTM	2,000	30031	
pentafluorophenol	771-61-9	D	2,000	31048	
2-pentanone	107-87-9	D	250	35261	
pentazocine	64024-15-3	PTM	1,000	34062	enquire
pentobarbital	76-74-4	PTM	1,000	34036	enquire
perfluorotributylamine (PFTBA)	311-89-7	Neat	1mL	30482	
perfluorotributylamine (PFTBA)	311-89-7	Neat	1g	33027	
PETN (pentaerythritol tetranitrate)	78-11-5	M	1,000	31600	enquire
phenanthrene	85-01-8	M	1,000	31281	
phenanthrene-d10	1517-22-2	D	2,000	31045	
phencyclidine	956-90-1	PTM	1,000	34027	enquire
phendimetrazine	50-58-8	PTM	1,000	34025	enquire
phenmetrazine	1707-14-8	PTM	1,000	34026	enquire
phenobarbital	50-06-6	PTM	1,000	34037	enquire
phenol	108-95-2	M	1,000	31298	
phenol-d6	13127-88-3	D	2,000	31049	
phentermine	1197-21-3	PTM	1,000	34024	enquire
phenylpropanolamine HCl	154-41-6	M	1,000	34073	enquire
picloram	1918-02-1	M	1,000	32265	
picloram methyl ester	14143-55-6	M	1,000	32266	
picric acid	88-89-1	M	1,000	31499	enquire
Polywax 500	9002-88-4	Neat	1g	36224	
Polywax 655	9002-88-4	Neat	1g	36225	
Polywax 850	9002-88-4	Neat	1g	36226	
Polywax 1000	9002-88-4	Neat	1g	36227	
prazepam	2955-38-6	PTM	1,000	34055	enquire
prometryne	7287-19-6	A	1,000	32449	
propachlor	1918-16-7	M	1,000	32235	
2-propanol	67-63-0	W	50,000	30473	
propazine	139-40-2	A	1,000	32448	
propionaldehyde-2,4-DNPH	725-00-8	ACN	100	33086	
propionitrile	107-12-0	PTM	2,000	30407	
propylene glycol dinitrate (PGDN)	6423-43-4	M	1,000	31821	enquire
pyrene	129-00-0	M	1,000	31282	
pyridine	85404-20-2	DMSO	1mg/mL	36407	
pyridine	110-86-1	PTM	2,000	30409	
pyridine-d5	7291-22-7	D	2,000	31046	

Solvent code:

A = acetone	D = methylene chloride	I = isooctane	PTM = purge & trap grade methanol
ACN = acetonitrile	DMSO = dimethyl sulfoxide	Ip = isopropanol	T = toluene
C = carbon disulfide	EA = ethyl acetate	M = methanol	TO = transformer oil
Cy = cyclohexane	H = hexane	MTBE = methyl <i>tert</i> -butyl ether	W = water (DI)

*Volume is 1mL/ampul unless otherwise noted. Concentration is µg/mL unless otherwise noted.

Compound Packaged 1mL/ampul*	CAS#	Solvent Code	$\mu\text{g/mL}^*$	Individual cat.#	price	Compound Packaged 1mL/ampul*	CAS#	Solvent Code	$\mu\text{g/mL}^*$	Individual cat.#	price
RDX	121-82-4	ACN	1,000	31666	enquire	tricaprin (1,2,3-tricaprinoylglycerol)	621-71-6	pyridine	8,000	33025	
secobarbital	29071-21-4	PTM	1,000	34038	enquire	tricaprin (1,2,3-tricaprinoylglycerol) (5mL)	621-71-6	pyridine	8,000	33033	
simazine	122-34-9	A	1,000	32236		1,2,3-trichlorobenzene	87-61-6	PTM	2,000	30416	
stearyl stearate (10mL)	2778-96-3	Cy	2,000	31636		1,2,4-trichlorobenzene	120-82-1	M	1,000	31439	
stearyl stearate (10mL)	2778-96-3	H	2,000	31681		2,4,4'-trichlorobiphenyl (BZ #28)	7012-37-5	I	10	32283	
stearyl stearate	2778-96-3	Neat	100mg	31860		1,1,1-trichloroethane	74552-83-3	DMSO	50mg/mL	36411	
Stoddard solvent	8052-41-3	PTM	10,000	30487		1,1,1-trichloroethane	71-55-6	PTM	2,000	30418	
styrene	100-42-5	PTM	2,000	30410		1,1,2-trichloroethane	79-00-5	PTM	2,000	30419	
sulfolane	126-33-0	DMSO	0.8mg/mL	36413		trichloroethane	79-01-6	DMSO	0.4mg/mL	36412	
2,4,5-T	93-76-5	M	200	32243		trichloroethane	79-01-6	PTM	2,000	30420	
2,4,5-T methyl ester	1928-37-6	M	1,000	32244		trichlorofluoromethane (CFC-11)	75-69-4	PTM	2,000	30421	
talbutal	115-44-6	PTM	1,000	34039	enquire	2,4,5-trichlorophenol	95-95-4	A	1,000	32017	
2,4-TDIP	72375-21-4	DMSO	1,000	33001		2,4,5-trichlorophenol	95-95-4	M	1,000	31299	
2,6-TDIP	195625-39-9	DMSO	1,000	33000		2,4,6-trichlorophenol	88-06-2	M	1,000	31400	
temazepam	896-50-4	PTM	1,000	34056	enquire	1,2,3-trichloropropane	96-18-4	MTBE	1,000	31648	
terbutylazine	5915-41-3	A	1,000	32447		1,2,3-trichloropropane	96-18-4	PTM	2,000	30429	
<i>o</i> -terphenyl	84-15-1	A	2,000	31066		1,1,2-trichlorotrifluoroethane (CFC-113)	76-13-1	PTM	2,000	30462	
<i>o</i> -terphenyl	84-15-1	D	10,000	31097		α,α,α -trifluorotoluene	98-08-8	PTM	2,000	30048	
<i>p</i> -terphenyl	92-94-4	D	10,000	31095		α,α,α -trifluorotoluene	98-08-8	PTM	2,500	30068	
<i>p</i> -terphenyl-d14	1718-51-0	D	1,000	31828		α,α,α -trifluorotoluene	98-08-8	PTM	10,000	30083	
α -terpineol	98-55-5	D	2,000	33912		trifluralin	1582-09-8	M	1,000	32238	
2,2',5,5'-tetrachlorobiphenyl (BZ #52)	35693-99-3	I	10	32284		1,2,4-trimethylbenzene	95-63-6	PTM	2,000	30422	
1,1,1,2-tetrachloroethane	630-20-6	PTM	2,000	30411		1,3,5-trimethylbenzene	108-67-8	PTM	2,000	30423	
1,1,2,2-tetrachloroethane	79-34-5	PTM	2,000	30412		1,2,4-trimethyl-5-nitrobenzene	610-91-3	M	2,000	33903	
tetrachloroethene	127-18-4	PTM	2,000	30413		1,3,5-trinitrobenzene	99-35-4	ACN	1,000	31668	enquire
2,3,4,6-tetrachlorophenol	58-90-2	M	1,000	31402		2,4,6-trinitrotoluene	118-96-7	ACN	1,000	31669	enquire
2,4,5,6-tetrachloro- <i>m</i> -xylene (5mL)	877-09-8	A	200	32028		tri- <i>n</i> -propyltin chloride	995-25-5	D	2,000	31476	
2,4,5,6-tetrachloro- <i>m</i> -xylene	877-09-8	A	200	32027		triolein (1,2,3-Tri[<i>cis</i> -octadecenoyl] glycerol)	122-32-7	pyridine	5,000	33023	
<i>n</i> -tetraoctane (C40)	4181-95-7	Neat	100mg	31859		tripentyltin chloride	3342-67-4	D	2,000	31477	
tetrahydrofuran (THF)	109-99-9	DMSO	3.6mg/mL	36408		triphenylphosphate	115-86-6	A	1,000	32281	
tetrahydrofuran (THF)	109-99-9	PTM	2,000	30414		unleaded gasoline composite (5mL)	8006-61-9	PTM	50,000	30206	
tetralin	119-64-2	DMSO	0.5mg/mL	36409		unleaded gasoline composite	8006-61-9	PTM	2,500	30081	
tetrapentyltin	3765-65-9	D	2,000	31475		unleaded gasoline composite	8006-61-9	PTM	50,000	30205	
tetra- <i>n</i> -propyltin	2176-98-9	D	2,000	31474		unleaded gasoline: 25% weathered	8006-61-9	PTM	5,000	30097	
tetryl	479-45-8	ACN	1,000	31667	enquire	unleaded gasoline: 50% weathered	8006-61-9	PTM	5,000	30098	
Δ^8 -THC	1972-08-3	M	1,000	34067	enquire	unleaded gasoline: 75% weathered	8006-61-9	PTM	5,000	30099	
(\pm)11-nor-9-carboxy- Δ^8 -THC	104874-50-2	M	100	34068	enquire	unleaded gasoline: 99% weathered	8006-61-9	PTM	5,000	30436	
thebaine	115-37-7	PTM	1,000	34009	enquire	unleaded gasoline: unweathered	8006-61-9	PTM	5,000	30096	
thiamylal	337-47-3	PTM	1,000	34040	enquire	used motor oil composite	64742-65-0	D	50,000	31465	
thiopental	71-73-8	PTM	1,000	34041	enquire	valeraldehyde-2,4-DNPH	2057-84-3	ACN	100	33090	
Timuvin P	2440-22-4	Ip	51.8	31629		γ -valerolactone	108-29-2	ACN	1,000	34080	enquire
<i>m</i> -tolualdehyde-2,4-DNPH	2880-05-9	ACN	100	33088		vinyl acetate	108-05-4	PTM	2,000	30216	
<i>o</i> -tolualdehyde-2,4-DNPH	1773-44-0	ACN	100	33087		vinyl chloride	75-01-4	PTM	2,000	30089	
<i>p</i> -tolualdehyde-2,4-DNPH	2571-00-8	ACN	100	33089		vinyl chloride	75-01-4	PTM	2,500	30093	
toluene	108-88-3	DMSO	4.45mg/mL	36410		<i>m</i> -xylene	108-38-3	DMSO	6.51mg/mL	36414	
toluene	108-88-3	PTM	2,000	30415		<i>m</i> -xylene	108-38-3	PTM	2,000	30424	
toluene-d8	2037-26-5	PTM	2,000	30224		<i>o</i> -xylene	95-47-6	DMSO	0.97mg/mL	36415	
toxaphene	8001-35-2	H	1,000	32005		<i>o</i> -xylene	95-47-6	PTM	2,000	30425	
toxaphene	8001-35-2	I	5,000	32071		<i>p</i> -xylene	106-42-3	DMSO	1.52mg/mL	36416	
toxaphene	8001-35-2	M	2,000	32015		<i>p</i> -xylene	106-42-3	PTM	2,000	30426	
2,4,5-TP (Silvex)	93-72-1	M	1,000	32245							
2,4,5-TP (Silvex) methyl ester	4841-20-7	M	1,000	32246							
transformer oil (PCB-free)	64742-53-6	Neat	50mL	32425							
transformer oil (PCB-free)	64742-53-6	Neat	5mL	32424							
<i>n</i> -triacotane-d62 (C30)	638-68-6	D	500	31816							
triazolam	28911-01-5	PTM	1,000	34057	enquire						
2,4,6-tribromophenol	118-79-6	M	1,000	31401							
tributylphosphate	126-73-8	A	1,000	32280							
tributyltin chloride	1461-22-9	D	2,000	31478							

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Solvent code:

A = acetone

ACN = acetonitrile

C = carbon disulfide

Cy = cyclohexane

D = methylene chloride

DMSO = dimethyl sulfoxide

EA = ethyl acetate

H = hexane

I = isoctane

Ip = isopropanol

M = methanol

MTBE = methyl *tert*-butyl ether

PTM = purge & trap grade methanol

T = toluene

TO = transformer oil

W = water (DI)

*Volume is 1mL/ampul unless otherwise noted. Concentration is $\mu\text{g/mL}$ unless otherwise noted.