

ISSUE NUMBER
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**NEW
PRODUCTS!**



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NEW PRODUCTS

Issue No. 4

Toxicology



Chiron Cat. No.	Name (Synonym)	CAS No.
Amphetamines		
10996.11	DL-2,5-Dimethoxyamphetamine hydrochloride	24973-25-9
10997.11	DL-2,5-Dimethoxy-4-bromoamphetamine hydrochloride (DOB HCl)	29705-96-2
10985.11	DL-2,5-Dimethoxy-4-fluoroamphetamine hydrochloride (DOF HCl)	N/A
10998.11	DL-2,5-Dimethoxy-4-iodoamphetamine hydrochloride (DOI HCl)	42203-78-1
10999.11	DL-2,5-Dimethoxy-4-nitroamphetamine hydrochloride (DON HCl)	42203-79-2
11042.12	2,5-Dimethoxymethylamphetamine (DOM, STP)	15588-95-1
11052.11	N-Ethylamphetamine (Etilamfetamine)	457-87-4
11071.10	2C-C hydrochloride	8441-15-0
11041.11	N-methyl-2C-B	155639-22-8
11168.11	N-Me-2C-H hydrochloride (2,5-Dimethoxy-N-methylphenethylamine HCl)	13063-01-9
Cathinones		
10970.12	2,3-Dimethylmethcathinone hydrochloride (2,3-DMMC HCl)	1797981-99-7
10971.12	2,4-Dimethylmethcathinone hydrochloride (2,4-DMMC HCl)	N/A
11005.10	2-Bromomethcathinone hydrochloride (2-BMC HCl)	1502656-98-5 (free base)
11006.10	4-Hydroxymethcathinone hydrochloride	361382-02-7
11007.9	(+/-)-Cathinone-d5 hydrochloride	N/A
11008.15	α -Pyrrolidinopentiophenone-d8 hydrochloride (α -PVP-d8 HCl)	N/A
11013.10	3-Fluoromethcathinone hydrochloride (3-FMC HCl)	1346600-40-5
11014.10	4-Fluoromethcathinone hydrochloride (4-FMC-HCl)	7589-35-7
11054.11	Methylone hydrochloride (bk-MDMA HCl)	186028-80-8
11167.12	Dimethylone hydrochloride (bk-MDDMA HCl)	109367-07-9
11174.19	Naphyrone hydrochloride	850352-11-3
Synthetic Cannabinoids		
10965.25	AM-2201 4-methoxynaphthyl analogue (AM-2201 metabolite)	1364933-61-8
11032.20	AZ-037 (JWH-037 analogue)	832123-21-1
10966.23	MN-18	1391484-80-2
10967.23	5-Fluoro MN-18	1445581-91-8

Synthetic Cannabinoids

10968.24	5-Fluoro MN-24 (5-Fluoro NNEI)	1445580-60-8
10986.20	ADBICA	1445583-48-1
10987.20	5F-ADBICA	N/A
10988.19	5F-ADB-PINACA	N/A
11016.13	1-Pentylindole	59529-21-4
11017.15	1-Cyclohexylmethylindole	1274815-28-9
11033.23	PX-1	N/A
11056.22	NPB-22 (PB-22 indazole analogue)	1445579-61-2
11058.22	5C-APINACA (AKB-48-5C)	N/A
11059.24	NM-2201 (CBL-2201)	N/A

Methylphenidate Related Compounds

10993.19	Ethylphenidate (HDEP-28)	N/A
10964.18	Methylphenidate (HDMP-28)	N/A

Miscellaneous New Psychoactive Substances

11055.16	Afloqualone (6-Amino-2-(fluoromethyl)-3-(2-methylphenyl)-4(3H)-quinazolinone)	56287-74-2
10969.11	4-APB hydrochloride	286834-82-0
11037.18	Desoxypipradrol hydrochloride (2-DPMP HCl, 2-Benzhydryl-piperidine HCl)	5807-81-8
10994.16	N,N-Diisopropyltryptamine hydrochloride (DIPT HCl)	67292-67-5
11057.16	Ephenidine (N-Ethyl-1,2-diphenylethanamine)	N/A
10984.17	4-Fluorococaine hydrochloride	134507-62-3 (freebase)
11062.18	Fluorolintane (2-FPPP; 1-(1-(2-fluorophenyl)-2-phenylethyl)pyrrolidine)	N/A
11080.23	1p-LSD tartrate (1-Propionyl-lysergic acid diethylamide tartrate)	N/A
11046.15	Mebroqualone (3-(2-Bromophenyl)-2-methyl-4(3H)-quinazolinone)	4260-20-2
11060.17	3-MeO-PCMo (4-[1-(3-Methoxyphenyl)cyclohexyl]morpholine)	N/A
11061.12	4-MPM (3-Methyl-2-(p-tolyl)morpholine)	N/A
11034.23	Proscaline (4-Propoxy-3,5-DMPEA)	39201-78-0
11065.20	Methoxphenidine hydrochloride (MXP HCl, 2-MXD HCl, 2-MeO-Diphenidine HCl)	127529-46-8 (freebase)
11069.X	Synthacaine blend hydrochloride N-(2,6-dimethylphenyl)-1-piperidineacetamide and methiopropamine (79/21)	13327-12-3 / 801156-47-8
11070.15	N-(2,6-Dimethylphenyl)-1-piperidineacetamide	13327-12-3

Benzodiazepines

11031.15	Oxazepam-13C6	1538556-21-6
11172.15	Lorazepam-13C6	N/A
11173.16	Temazepam-13C6	1538556-24-9

Antifungals

11022.13	Fluconazole	86386-73-4
11023.13	Fluconazole-d4	1124197-58-5
11024.35	Itraconazole	84625-61-6
11025.16	Voriconazole	137234-62-9
11026.16	Voriconazole-d3	182230-43-9
11027.37	Posaconazole	171228-49-2

Miscellaneous Pharmaceuticals

10975.6	Aniline-d5	4165-61-1
11155.17	(±)-Atropine-d3	1276197-36-4
11004.23	Dehydroaripiprazole hydrochloride	1008531-60-9
11171.17	Dextrorphan tartrate (<i>O-Desmethyldextromethorphan tartrate</i>)	143-98-6
10963.17	Diphenhydramine hydrochloride	147-24-0
10977.10	EDTA-d12 (<i>Ethylenediaminetetraacetic-d12 acid</i>)	203806-08-0
10990.19	Flecainide-d4 acetate	1276197-21-7
11163.22	Fluphenazine dihydrochloride	146-56-5
11170.9	Gabapentin-d10	1126623-20-8
11159.8	Heptaminol (<i>6-Amino-2-methyl-2-heptanol</i>)	372-66-7
10983.10	5HIAA-d2 (<i>5-Hydroxyindole-3-acetic-2,2-d2 acid</i>)	56209-31-5
10978.X	Inulin	9005-80-5
10960.17	Iopamidol-d8	60166-93-0 (unlabelled)
11160.14	Meloxicam (<i>Metacam, MOBIC</i>)	71125-38-7
11158.18	Nicotine bitartrate dihydrate (<i>(S)-(-)-Nicotine-(2R,3R)-bitartrate 2H2O</i>)	6019-06-3 (65-31-6 hydrate free)
11000.X	Opium, raw	
10989.17	Orphenadrine hydrochloride	341-69-5
11164.17	Promazine hydrochloride	53-60-1
11064.12	Propofol-d18 (<i>2,6-Diisopropylphenol-d18</i>)	1189467-93-3
11154.17	Scopolamine-d3 hydrobromide trihydrate	N/A
11165.32	Terfenadine	50679-08-8
11166.7	Theobromine	83-67-0
11036.36	Trimeprazine tartrate (<i>Alimemazine Tartrate</i>)	4330-99-8
10982.9	Vanillomandelic acid-d3	74495-70-8

Petroleum

Chiron Cat. No.	Name (Synonym)	CAS No.
Hopanes		
11018.30	8 α H),17 α ,18 α (H),21 β (H)-15 (14-13)-abeo-14,17-dimethyl-26,28-dinorhopane	N/A
11019.30	17 α ,18 α (H),21 β (H)-17-Methyl-28-norhopane	
11020.31	2 α -Methyl-18 α (H)-Oleanane (2-Methyl-18 α O)	N/A
11021.32	2 α --Ethyl-18 α (H)-Oleanane (2-Ethyl-18 α O)	N/A
PAH		
11072.9	1-Methylindole	603-76-9
1113.12	5-Nitroacenaphthene	602-87-9
10951.9	3-Methyl-d3-indole (Skatole-d3)	111399-60-1
10953.9	3-Methyl-d3-indole-d5 (Skatole-d8)	697807-03-7
10953.9	2,4,6-Trichloroanisole-d5	352439-08-8
11073.10	1-Ethylindole	10604-59-8
11074.10	1,2-Dimethylindole	875-79-6
11075.10	2,3-Dimethylindole	91-55-4
11076.10	2,5-Dimethylindole	1196-79-8
11077.11	1-Propylindole	16885-94-2
11078.11	2,3,3-Trimethylindolenine	1640-39-7
1105.10	1,5-Dinitronaphthalene	605-71-0
1106.14	9-Nitroanthracene	602-60-8
1107.14	9-Nitroanthracene-d9	220381-38-4
1108.13	2-Nitrofluorene	607-57-8
1109.13	2-Nitrofluorene-d9	128008-87-7
1111.13	2,7-Dinitrofluorene	5405-53-8
1112.20	6-Nitrobenzo[a]pyrene-d11	352431-12-0
1115.18	6-Nitrochrysene-d11	203805-92-9
1116.16	3-Nitrofluoranthene-d9	350820-11-0

Environmental & Food Safety

Chiron Cat. No.	Name (Synonym)	CAS No.
Phthalates		
11010.26	Bis(7-methyloctyl) cyclohexane-1,2-dicarboxylate	166412-78-8
11011.19	Diacetylauroyl glycerol (Technical mixture)	N/A
11067.28	Diisodecyl phthalate-3,4,5,6-d4 (DiDcP-d4, Bis(9-methyl-1-nonyl) phthalate-3,4,5,6-d4)	1346604-79-2
11009.22	Diisoheptyl phthalate (mixture of C7 isomers) (Jayflex 77, Jayflex DIPH 77)	41451-28-9
11012.17	Diisononyl cyclohexane-1,2-dicarboxylate (DINCH)	166412-78-8
11066.26	Diisononyl phthalate-3,4,5,6-d4 (DINP-d4, Bis(8-methyl-1-octyl) phthalate-3,4,5,6-d4)	1332965-90-8
11028.30	Diisoundecyl phthalate	96507-86-7

Pesticides

11029.6	Demeton-S-methyl sulfon-d6	301-12-2
10992.8	Dimethoxane (2,6-Dimethyl-1,3-dioxan-4-ol acetate)	828-00-2
10962.22	Famoxadone (Famoxate, DPX-JE 874)	131807-57-3
11001.8	Metaldehyde-d16	1219805-73-8
11030.10	Tolylfluanide-d7	731-27-1 (unlabelled)

Flame Retardants

10972.12	6-Amino-2-ethoxynapthaline	293733-21-8
10973.6	4-Amino-3-fluorophenol	399-95-1
10974.6	para-Phenylenediamine (PPD)	106-50-3
10976.6	o-Toluidine-d9 (2-Aminotoluene-d9, 2-Methylaniline-d9)	194423-47-7
11081.7	2,3-Dimethylpyridine (2,3-Lutidine)	583-61-9
11082.7	2,4-Dimethylpyridine (2,4-Lutidine)	108-47-4
11083.7	2,5-Dimethylpyridine (2,5-Lutidine)	589-93-5
11084.7	2,6-Dimethylpyridine (2,6-Lutidine)	108-48-5
11085.7	3,4-Dimethylpyridine (3,4-Lutidine)	583-58-4
11086.7	3,5-Dimethylpyridine (3,5-Lutidine)	591-22-0
11087.7	2-Ethylpyridine	100-71-0
11088.7	3-Ethylpyridine	536-78-7
11089.7	4-Ethylpyridine	536-75-4
11090.8	2,3,5-Collidine (2,3,5-Trimethylpyridine)	695-98-7
11091.8	5-Ethyl-2-methylpyridine	104-90-5
11092.8	4-Propylpyridine	1122-81-2
11093.9	3-Butylpyridine	539-32-2
11094.10	2-Pentylpyridine (2-Amylpyridine)	2294-76-0
11095.10	2-Ethyl-6-isopropylpyridine	74701-47-6
11096.5	1-Methylpyrrole	96-54-8
11097.6	2,4-Dimethylpyrrole	625-62-1
11098.6	2,5-Dimethylpyrrole	625-84-3
11099.8	3-Ethyl-2,4-dimethylpyrrole	517-22-6
11100.12	2,5-Dimethyl-1-phenylpyrrole	83-24-9
11101.6	3-Methylpyridine (3-Picoline)	108-99-6
11169.6	4-Methylpyridine (4-Picoline)	108-89-6

Tin-Organics

11023.20	Dimethyltin dichloride	753-45-1
	NOTE	
11002.36	(8-Oxa-3,5-dithia-4-stannatetradecanoic acid, 10-ethyl-4,4-diethyl-7-oxo-, 2-ethylhexyl ester)	15571-58-1
	NOTE	
11003.38	(8-Oxa-3,5-dithia-4-stannatetradecanoic acid, 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-, 2-ethylhexyl ester)	27107-89-7

Halocompounds, VOC

10947.20	1,1,1-Trichloroethane-d3	2747-58-2
11160.20	1,1,2-Trichloroethane-d3	171086-93-4
11161.20	1,1,1,2-Tetrachloroethane-d2	117164-18-8
11162.10	Carbon-13C-tetrachloride	32488-50-9

PFC

10979.11	N-(2-Hydroxyethyl)-N-methylperfluorooctanesulfonamide	24448-09-7
11156.7	Perfluoroheptane sulfonic acid, potassium salt (PFHpS-K)	60270-55-5
11157.10	Perfluorooctane sulfonic acid, sodium salt	335-77-3

Furans

1117.2	Dinaphtho[1,2-b;2',1'-d]furan	239-69-0
1101.13	1-Methyldibenzofuran	7320-50-5
1102.13	2-Methyldibenzofuran	7320-51-6
1103.13	4-Methyldibenzofuran	7320-53-8

Miscellaneous

10995.40	Astaxanthin (Racemic) (3,3'-Dihydroxy- β , β -carotene-4,4'-dione, racemic)	7442-45-2
10957.10	(S)-(+)-Carvone, 96%	2244-16-8
10958.10	(R)-(-)-Carvone. 98%	6485-40-1
1114.18	4,4''-Dinitro-p-terphenyl	3282-11-9
11102.13	1,1-Diphenylurea, 98% (Akardite I)	603-54-3
11103.15	3-Ethyl-1,1-diphenylurea, 99% (Akardite III)	18168-01-9
10950.12	(+/-)-Geosmin-d5 (as the pure enantiomeric 4S,4aS,8aR form)	216166-83-5
10961.17	Naphthol AS (3-Hydroxy-2-naphthanilide)	92-77-3
10991.6	N-Nitroso-N-ethylbutylamine (Butylethyl nitrosamine)	4549-44-4
11035.3	2-Methoxyethanol-1,1,2,2-d4	138667-25-1
10949.11	(-)-2-Methyl-d3-isoborneol (MIB-d3)	135441-89-3
10955.7	2,4,6-Tribromoanisole-d5	938-22-7
10959.9	2,4,6-Trichloroanisole-d3	1219798-64-7



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