

ISSUE NUMBER  
**2**  
2016

**CHIRON**  
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**NEW  
PRODUCTS!**



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# NEW PRODUCTS

Issue No. 2  
Toxicology



Chiron Cat. No.	Name (Synonym)	CAS No.
<b>Analgesics</b>		
11414.18	Etoricoxib ( <i>Arcoxia</i> )	202409-33-4
11348.18	(±)- Hydroxychloroquine	118-42-3
11347.18	Hydroxychloroquine sulfate	747-36-4
11379.16	(±)- Ketoprofen	22071-15-4
11350.14	Meclofenamic acid sodium salt ( <i>Meclomen, Meclofenamate sodium</i> )	6385-02-0
11416.15	Mefenamic Acid	61-68-7
11388.14	(±)- Naproxen- <i>d3</i> ( $\alpha$ -methyl- <i>d3</i> )	958293-77-1
<b>Antidepressants</b>		
11411.18	Desipramine hydrochloride ( <i>Imipramine HCl EP Imp A</i> )	58-28-6
11330.19	(±)- Desmethylcitalopram hydrochloride ( <i>Norcitalopram HCl</i> )	97743-99-2
11413.19	Dosulepin ( <i>Dothiepin HCl</i> )	897-15-4
11395.10	(±)- Phenibut hydrochloride ( $\beta$ -phenyl-GABA HCl)	3060-41-1
<b>Antidiabetics</b>		
11381.23	Glibenclamide ( <i>Glyburide</i> )	10238-21-8
11383.15	Gliclazide	21187-98-4
11382.24	Glimepiride	93479-97-1
11380.21	Glipizide	29094-61-9
<b>Benzodiazepines</b>		
11361.17	Alprazolam- <i>13C6</i> (8-chlorobenzo- <i>13C6</i> )	1538556-17-0
11362.17	$\alpha$ -Hydroxyalprazolam- <i>13C6</i> (8-chlorobenzo- <i>13C6</i> )	37115-43-8 (unlabelled)
11364.16	7-Aminoflunitrazepam- <i>13C6</i> (7-aminobenzo- <i>13C6</i> )	1538556-09-0
11363.16	Flunitrazepam- <i>13C6</i> (7-nitrobenzo- <i>13C6</i> )	1538556-06-7
<b>Cannabinoids</b>		
11353.24	AM-2201- <i>d5</i> (indole- <i>d5</i> )	N/A
11352.23	APINACA- <i>d11</i> (pentyl- <i>d11</i> ) ( <i>AKB-48-d11</i> )	N/A
11355.20	AZ-037 isomer (5-Fluoro-3,5-AB-FUPPYCA)	N/A
11356.23	JWH-073 COOH- <i>d5</i> (indole- <i>d5</i> )	N/A
11447.26	JWH-308	914458-39-2
11448.26	JWH-369	914458-27-8
11449.22	MDMB-CHMICA O-desmethyl acid metabolite (MDMB-CHMICA has erroneously been sold on-line under the name MMB-CHMINACA)	N/A
11345.20	5F-MDMB-PINACA (5F-ADB)	1715016-75-3
11446.19	5F-MDMB-PINACA O-desmethyl acid metabolite (5F-ADB O-desmethyl acid metabolite)	N/A
11393.23	5F-MN-21 (5F-PCN, 5-Fluoro-PCN)	N/A
11394.18	5F-PY-PICA	N/A
11335.21	Salvinorin B	92545-30-7
11338.21	SDB-005	N/A
<b>Cathinones</b>		
11357.11	Buphedrone hydrochloride ( <i>MABP HCl</i> )	166593-10-8
11349.12	Butylone- <i>d3</i> hydrochloride ( <i>bk-MBDB-d3 hydrochloride</i> )	1231710-63-6
11372.13	Diethylcathinone hydrochloride ( <i>Diethylpropion HCl, Amfepramon HCl</i> )	134-80-5
11392.16	4F- $\alpha$ -PHP hydrochloride (4F- <i>PHP HCl</i> , 4F-PV7 HCl, 4F- $\alpha$ -Pyrrolidinohexanophenone HCl)	N/A

**Cardiac drugs**

11386.18	(±)- Bisoprolol	66722-44-9
11384.26	Lacidipine	103890-78-4
11385.18	(±)- Nitrendipine	39562-70-4
11420.27	(±)- Verapamil	52-53-9

**Phenethylamines**

11427.12	2C-B-fly hydrochloride (2C-bromo-fly HCl)	178557-21-6
11400.11	MDA 2-aldoxime analog	146322-08-9
11366.18	25B-NBOMe hydrochloride (2C-B-NBOMe HCl)	1539266-15-3
11430.18	25I-NBOMe-M1 hydrochloride (2C-I-NBOMe-M1 HCl)	1800475-17-5 (free base)
11325.9	(±)- 1-Phenyl-2-propanol (Benzylmethylcarbinol (impurity in Meth production))	698-87-3
11328.12	2,4,5-Trimethoxyamphetamine (2,4,5-TMA, TMA-2)	1083-09-6

**Opioids**

11484.24	Codeine-6-glucuronide-d3	219533-59-2
11452.18	Codeine phosphate sesquihydrate	5913-76-8
11476.20	Papaverine hydrochloride	61-25-6

**Other NPS**

11344.15	4-Fluoro ethylphenidate hydrochloride (4F-EPH HCl)	N/A
11343.14	4-Fluoro methylphenidate hydrochloride (4F-MPH HCl)	1354631-33-6 (free base)
11346.17	5-MEO-DIBF (2-(5-Methoxy-1-benzofuran-3-yl)-N,N-diisopropylethanamine)	N/A

**Miscellaneous Pharma**

11342.16	Benzoyllecgonine tetrahydrate	5928-96-1
11412.17	Doxylamine succinate	562-10-7
11415.11	Levamisole hydrochloride	16595-80-5
11370.16	Lysergol	602-85-7
11471.20	17-Methyltestosterone-d3 (4-Androsten-17 $\alpha$ -methyl-d3-17 $\beta$ -ol-3-one)	96425-03-5
11417.14	Metoclopramide	364-62-5
11422.16	Norfloxacin (Baccidal, Sebercim)	70458-96-7
11377.39	POPE (16:0/18:1) (2-Oleoyl-1-palmitoyl-sn-glycero-3-phosphoethanolamine)	26662-94-2
11327.15	Oxcarbazepine	28721-07-5
11418.19	(±)- Procyclidine hydrochloride	1508-76-5
11423.13	Ranitidine hydrochloride	66357-59-3
11425.9	2-Sulphathiazole (Sulfathiazole, N(1)-(2-Thiazolyl)sulfanilamide)	72-14-0
11419.21	Thioridazine hydrochloride	130-61-0
11478.18	Triphenylphosphine oxide (TPPO, Orlistat Related Compound C)	791-28-6
11360.17	(±)- Zopiclone-13C4 ( piperazinyl-13C4)	43200-80-2 (unlabelled)

**Environmental**

Chiron Cat. No.	Name (Synonym)	CAS No.
<b>Flame retardants</b>		
11440.22	4-tert-Butylphenyldiphenyl phosphate-d13 (4-BPDP-d13)	N/A
11433.20	Di-m-tolylphenyl phosphate (m-DMPPH, Phenyl-di-m-tolyl phosphate)	34909-68-7
11434.20	Di-o-tolylphenyl phosphate (o-DMPPH, Phenyl-di-o-tolyl phosphate)	100065-15-4
11445.21	Diphenyl-3-isopropylphenyl phosphate	69515-46-4
11437.19	Diphenyl-m-tolyl phosphate (m-DPMP, Diphenyl-3-tolyl phosphate)	69500-28-3
11438.19	Diphenyl-o-tolyl phosphate (o-DPMP, Diphenyl-2-tolyl phosphate)	5254-12-6
11436.19	Diphenyl-p-tolyl phosphate (p-DPMP, Diphenyl-4-tolyl phosphate)	78-31-9
11439.19	Diphenyl-p-tolyl phosphate-d7 (p-tolyl-d7) (Diphenyl-p-tolyl phosphate-d7)	N/A
11432.20	Di-p-tolylphenyl phosphate (p-DMPPH, Phenyl-di-p-tolyl phosphate)	34909-69-8
11435.20	Di-p-tolylphenyl phosphate-d14 (p-tolyl-d7) (Phenyl-di-p-tolyl phosphate-d14)	N/A
11398.12	2,2',3,4,4',6,6'-Heptabromodiphenyl ether (PBDE-184)	117948-63-7
11399.12	2,3,3',4,4',5',6'-Heptabromodiphenyl ether (PBDE-191)	446255-30-7

**Flame retardants continued...**

11444.24	Tris(2,4-dimethylphenyl) phosphate- <i>d27 (2,4-TXP-d27)</i>	N/A
11441.27	Tris(3-isopropylphenyl) phosphate ( <i>3-TIPPP</i> )	72668-27-0
11442.27	Tris(4-isopropylphenyl) phosphate- <i>d33 (p-TIPPP-d33)</i>	N/A
11443.21	Tris- <i>p</i> -tolyl phosphate- <i>d21 (p-TMPP-d21)</i>	N/A

**Nitroso/Nitramines**

11358.8	N-Methyl-N-nitrosobenzylamine	937-40-6
11359.8	N-Nitrosobenzylmethyl- <i>d3</i> -amine	62845-80-1
11365.6	N-Nitroso-4-(2-hydroxyethyl)-piperazin-2-one ( <i>Nitroso-HEPO</i> )	23936-04-1

**PAH**

11375.11	1-Naphthaldehyde ( <i>1-Naphthalenecarboxaldehyde</i> )	66-77-3
11376.11	2-Naphthaldehyde ( <i>2-Naphthalenecarboxaldehyde</i> )	66-99-9
11351.16	1,3,6,8-Tetrabromopyrene	128-63-2

**Pesticides**

11326.5	N-Acetyl glyphosate ( <i>Glyphosate metabolite</i> )	129660-96-4
11424.8	Asulam	3337-71-1
11368.6	Clopyralid- <i>13C2,15N (1,3-13C2,2-15N)</i>	1189959-68-9
11341.15	Metazachlor methylsulfoxide ( <i>Metazachlor metabolite BH 479-11</i> )	1242182-77-9
11371.8	Phenylmercury acetate ( <i>Acetoxy phenylmercury, Acetoxy mercuribenzene</i> )	62-38-4

**PFC**

11340.16	6:2 DiPAPS, Sodium salt	407582-79-0
11367.13	Perfluorotridecanoic acid ( <i>PFTrdA</i> )	72629-94-8

**Phenoethoxylates**

11483.X	POE (7-8) tert-Octylphenol, reduced ( <i>Triton X-114, reduced</i> )	N/A
11323.X	POE (9-10) Nonylphenol ( <i>Igepal CO-630, Triton N-101</i> )	9016-45-9
11481.X	POE (9-10) tert-Octylphenol, reduced ( <i>Triton N-101, reduced</i> )	123359-41-1
11324.X	POE (12-13) tert-Octylphenol ( <i>Triton X-102</i> )	9002-93-1
11482.X	POE (n) Nonylphenol (Unspecified chain-length) ( <i>Arkopal N-100</i> )	9016-45-9

**Miscellaneous**

11331.18	4-sec-Butyl-2,6-di-tert-butylphenol	17540-75-9
11336.2	Dimethyltin dichloride	753-73-1
11378.4	Morpholine-2,2,3,3,5,5,6,6- <i>d8</i> hydrochloride	1107650-56-5
11470.8	Phthalic-3,4,5,6- <i>d4</i> acid ( <i>1,2-Benzenedicarboxylic acid-d4</i> )	87976-26-9

For ordering and information about prices and delivery in your country, please contact your **local distributor**: