

ISSUE NUMBER  
**2**  
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**CHIRON**  
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**NEW  
PRODUCTS!**





# NEW PRODUCTS

Issue No. 2  
Toxicology



Chiron Cat. No.	Name (Synonym)	CAS No.
<b>Antibiotics and Antifungals</b>		
12403.16	Amoxicillin	26787-78-0
12402.16	Ampicillin	69-53-4
12401.20	Cefalonium dihydrate	1385046-35-4
12398.14	Cefazolin	25953-19-9
12396.19	Ceftiofur	80370-57-6
12407.19	Dicloxacillin sodium hydrate	13412-64-1
12075.21	Difloxacin hydrochloride	91296-86-5
12118.5	Dimetridazole (1,2-Dimethyl-5-nitroimidazole)	551-92-8
12066.22	Doxycycline hyclate (Hydrامycin, Doxycycline HCl, Hemiethanolate hemihydrate)	24390-14-5
12218.17	(+)-Griseofulvin	126-07-8
12074.14	Flumequine	42835-25-6
12080.18	Levofloxacin	100986-85-4
12121.18	Lincomycin hydrochloride	859-18-7
12162.17	Lomefloxacin hydrochloride	98079-52-8
12076.14	Marbofloxacin	115550-35-1
12163.18	Miconazole nitrate	22832-87-7
12164.23	Minocycline hydrochloride	13614-98-7
12405.21	Nafcillin sodium hydrate	7177-50-6
12073.12	Nalidixic acid	389-08-2
12122.18	Ofloxacin	82419-36-1
12165.14	Ormetoprim	6981-18-6
12166.19	Oxacillin sodium salt monohydrate	7240-38-2
12395.26	Piperacillin, 95%	61477-96-1
12078.10	Semicarbazide hydrochloride (SEM, Hydrazinecarboxamide, Aminourea, Carbamylhydrazine)	563-41-7
12071.43	Spiramycin	8025-81-8
12077.21	Streptomycin sulfate	3810-74-0
12070.12	Sulfadimethoxine	122-11-2
12068.11	Sulfamerazine (Sulfanilamide)	127-79-7
12069.12	Sulfamethazine (Sulfadimidine)	57-68-1
<b>Antidiabetics</b>		
11996.12	Hydroxytolbutamide-d9 (butyl-d9)	1185112-19-9
12114.4	Metformin-d6 hydrochloride (dimethyl-d6)	1185166-01-1
11997.12	Tolbutamide-d9 (butyl-d9)	1219794-57-6
<b>Cardiac Drugs</b>		
12049.15	Bendroflumethiazide	73-48-3
12117.18	Clofibrate	637-07-0
12219.24	Doxazosin mesylate	77883-43-3
10278.12	(±)-Sotalol-d7 hydrochloride (isopropyl-d7)	1398065-65-0
12277.27	Verapamil hydrochloride	152-11-4
<b>Diuretics</b>		
12060.22	Canrenone	976-71-6
12057.12	Furosemide-d5 (furfuryl-d5)	1189482-35-6
12119.7	Hydrochlorothiazide	58-93-5
<b>Respiratory drugs</b>		
11919.13	Ambroxol hydrochloride	23828-92-4
12056.12	(+/-)-Clenbuterol-d9 (trimethyl-d9)	129138-58-5
11916.13	Dembrexine hydrochloride monohydrate (BANM)	52702-51-9 (non-hydrated)
12110.13	(±)-Salbutamol ((±)-Albuterol)	18559-94-9
11987.26	Salbutamol sulphate	51022-70-9
<b>2C Phenethylamines</b>		
11934.11	2C-E hydrochloride	923013-67-6
11876.10	2C-N hydrochloride	874140-40-6

<b>Cannabinoids</b>		
12221.16	BB-22 3-carboxyindole metabolite	858515-71-6
11872.19	5F-ABICA	1801338-26-0
12273.22	5F-CUMYL-P7AICA	N/A
12160.21	(±)-trans -11-OH-Δ <sup>9</sup> -THC	34675-49-5
<b>Cathinones</b>		
12051.11	3-Chloroethcathinone hydrochloride (3-CEC HCl)	N/A
12052.11	4-Chloroethcathinone hydrochloride (4-CEC HCl)	22198-75-0
12216.16	α-PHP hydrochloride (α-Pyrrolidinohexanophenone HCl)	13415-59-3
<b>Hallucinogens</b>		
12296.16	4-AcO-DET	1135424-15-5
12301.14	4-AcO-DMT (4-Acetylpsilocine)	92292-84-7
12319.12	5-OH-DMT (Bufotenine, 5-Hydroxy-N,N-dimethyltryptamine)	487-93-4
12297.14	4-OH-MIPT (4-Hydroxy-N-Isopropyl-N-methyltryptamine)	77872-43-6
12290.11	Mescaline (3,4,5-trimethoxyphenethylamine)	54-04-6
<b>Opioids</b>		
12035.19	4-ANPP (Despropionyl fentanyl)	21409-26-7
11883.24	Carfentanil hydrochloride (Carfentanyl HCl, R 31833 HCl)	59708-52-0 (free base)
12223.16	Norcarfentanil hydrochloride	61085-87-8
12215.28	Carfentanil precursor (N-(6-Bromo-2-pyridinyl)-4-[(1-oxopropyl)phenylamino]-1-(2-phenylethyl)-4-piperidinecarboxamide)	1863947-94-7
12224.17	N-Methylcarfentanil hydrochloride (R 32395 HCl)	59708-50-8 (free base)
11900.20	Remifentanil hydrochloride (Remifentanyl HCl)	132539-07-2
12045.18	Hydrocodone (Dihydrocodeinone)	125-29-1
12295.29	Nicomorphine (3,6-Dinicotinoylmorphine)	639-48-5
12161.16	Normorphine hemihydrate	466-97-7 (non-hydrated)
12293.22	U-69593	96744-75-1
12292.19	U-50488	67198-13-4
<b>Miscellaneous</b>		
12084.15	Desmethylflunitrazepam (Norflunitrazepam, Fonazepam)	2558-30-7
12083.11	Felbamate	25451-15-4
12112.15	Mepivacaine hydrochloride	1722-62-9
12108.19	N-MOB-5-APB hydrochloride hydrate (5-APB-NBOMe HCl H2O)	N/A
12034.22	Rimonabant	168273-06-1

## Environmental

Chiron Cat. No.	Name (Synonym)	CAS No.
<b>Aroma, Colour, Food</b>		
12305.22	Solvent Red 23 (Sudan III, C.I. 26100)	85-86-9
12304.6	Sodium cyclamate, 98% (Sodium N-cyclohexylsulfamate)	139-05-9
<b>Flame Retardants</b>		
12033.12	2,6-Dibromodiphenyl ether (BDE-10)	51930-04-2
12032.12	4,4'-Dibromobiphenyl-d8 (BB-15-d8)	80523-79-1
11839.21	Diphenyl isopropylphenyl phosphate, techn. isomer mixture (DPIPP)	28108-99-8
12309.42	Tris(2,4-di-tert-butylphenyl) phosphate (TDtBPP)	95906-11-9
<b>Halocompounds</b>		
12092.7	Benzal chloride (a,a-Dichlorotoluene)	98-87-3
12093.7	Benzotrichloride (a,a,a-Trichlorotoluene)	98-07-7
12091.7	Benzyl chloride (a-Chlorotoluene)	100-44-7
12279.3	1-Bromopropane, 99%	106-94-5
12278.3	1-Bromopropane-1,1,2,2-d4	163400-21-3
12280.3	2-Bromopropane, 99%	75-26-3
12089.7	2-Chlorobenzo trichloride (a,a,a,2-Tetrachlorotoluene)	2136-89-2
12153.3	2-Chloropropene	557-98-2
12090.7	3-Chlorobenzo trichloride (a,a,a,4-Tetrachlorotoluene)	5216-25-1
12096.5	4-Chlorotetrahydropyran (4-CTHP, 4-Chlorotetrahydro-2H-pyran)	1768-64-5
12085.7	2,4-Dichlorobenzyl chloride (a,2,4-Trichlorotoluene)	94-99-5
12088.7	2,6-Dichlorobenzyl dichloride (a,a,2,6-Tetrachlorotoluene)	81-19-6

**Halocompounds continued...**

12086.7	2,6-Dichlorobenzyl chloride (a,2,6-Trichlorotoluene)	2014-83-7
12087.7	3,4-Dichlorobenzyl chloride (a,3,4-Trichlorotoluene)	102-47-6
12124.1	Iodoform	75-47-8

**PAH**

12276.16	1,8-Dichloropyrene	89315-22-0
12081.13	Naphthalene-1,2,3,4,9,10-13C6	287399-34-2
12061.14	Phenanthrene-13C6	1189955-53-0
12054.14	Phenanthrene-9,10-13C2	334973-64-7

**PFC**

11932.10	N-Methylperfluorooctanesulfonamide (N-MeFOSA)	31909-32-8
11933.10	N-Ethylperfluorooctanesulfonamide (N-EtFOSA, Sulfuramide)	4151-50-2

**Pesticides**

12048.23	alpha-Cyhalothrin	68085-85-8
8907.7	2,6-Dichlorobenzamide-3,4,5-d3 (phenyl-d3) (BAM-d3)	1219804-28-0
12132.9	Carbendazim-d3	1255507-88-0
12125.12	Carbetamide	16118-49-3
12136.15	Climbazole	38083-17-9
12133.13	4,4'-Dichlorobenzophenone	90-98-2
12053.10	2,6-Diethylaniline-d15	285132-89-0
12137.16	Difenoxuron	14214-32-5
12126.12	Dimethenamid	87674-68-8
12138.19	Dimoxystrobin	149961-52-4
12100.2	Ethephon	16672-87-0
12139.13	Ethofumesate	26225-79-6
12143.16	Flusilasole	85509-19-9
12145.16	Flutriafol	76674-21-0
12146.9	Heptenofos	23560-59-0
12127.13	Lenacil	2164-08-1
12099.4	Maleic hydrazide	123-33-1
12128.8	Metaldehyde	108-62-3
12149.12	Mexacarbate	315-18-4

**Tin-Organics**

12217.3	(±)-Epichlorohydrin	106-89-8
12213.8	Tetraethyltin	597-64-8

**Toxins**

12195.17	Aflatoxins in corn, low level (AFB1, B2, G1, G2)	N/A
12196.17	Aflatoxins in corn, mid level (AFB1, B2, G1, G2)	N/A
12394.23	Brucine	357-57-3
12197.15	Deoxynivalenol in barley, high level	51481-10-8
12200.15	Deoxynivalenol in corn, high level	51481-10-8
12198.15	Deoxynivalenol in corn, low level	51481-10-8
12199.15	Deoxynivalenol in corn, mid level	51481-10-8
12201.15	Deoxynivalenol in wheat, low level	51481-10-8
12202.15	Deoxynivalenol in wheat, mid level	51481-10-8
12205.34	Fumonisin in corn, high level (FB1, FB2, FB3)	N/A
12203.34	Fumonisin in corn, low level (FB1, FB2, FB3)	N/A
12204.34	Fumonisin in corn, mid level (FB1, FB2, FB3)	N/A
12210.X	Multitoxins (DON, fumonisin, ZON) in corn	N/A
12191.15	Nivalenol CRM	23282-20-4
12192.20	Ochratoxin A CRM	303-47-9
12206.20	Ochratoxin A in wheat, mid level	303-47-9
12193.21	U-{13C21}-Deoxynivalenol-3-glucoside	N/A
12194.X	Wheat, blank	N/A
12209.18	Zearalenone in corn, high level	17924-92-4
12207.18	Zearalenone in corn, low level	17924-92-4
12208.18	Zearalenone in corn, mid level	17924-92-4

**Vitamins**

12306.10	D-(+)-Biotin (Vitamin H)	58-85-5
12041.20	Vitamin A (all-trans-Retinol)	68-26-8
12040.22	Vitamin A acetate (all-trans-Retiny acetate)	127-47-9



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