

ISSUE NUMBER  
**1**  
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**CHIRON**  
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**NEW  
PRODUCTS!**





# NEW PRODUCTS

Issue No. 1  
Toxicology

**Achtung!**  
Einige der hier aufgeführten  
Substanzen (rot markiert) fallen  
unter das Betäubungsmittelgesetz (BtMG),  
können aber als Lösungen mit  
geringer Konzentration bei Vorliegen einer  
Unbedenklichkeitsbescheinigung  
(wird von Campro für Sie bei der BfArM  
beantragt) vertrieben werden.

Chiron Cat. No.	Name (Synonym)	CAS No.
<b>Alzheimer's drugs</b>		
11965.24	Donepezil hydrochloride	120011-70-3
11973.12	Memantine hydrochloride	41100-52-1
<b>Antidepressants</b>		
11992.17	Amoxapine	14028-44-5
11898.20	Maprotiline hydrochloride ( <i>Ludiomil HCl</i> )	10347-81-6
11889.15	Milnacipran hydrochloride	101152-94-7
11899.20	Nefazodone hydrochloride ( <i>BMY13754</i> )	82752-99-6
11902.19	Protriptyline hydrochloride	1225-55-4
12000.16	rac-Norsertaline hydrochloride	91797-57-8
11811.18	Vortioxetine hydrochloride	960203-28-5
<b>Antiemetics</b>		
11963.18	Ondansetron	99614-02-5
11981.22	Domperidone	57808-66-9
<b>Antihistamines</b>		
11971.44	Hydroxyzine pamoate	10246-75-0
11976.16	(+/-)-Pheniramine	86-21-5
11985.16	Isothipendyl hydrochloride	1225-60-1
<b>Anti-infectives/Protozoals</b>		
11903.6	Metronidazole	443-48-1
11974.7	Ornidazole	16773-42-5
<b>Anti-inflammatory Drugs</b>		
11917.15	Carprofen	53716-49-7
11968.17	Etodolac	41340-25-4
11970.15	(+/-)-Flurbiprofen	5104-49-4
11980.17	Celecoxib	169590-42-5
<b>Antipsychotics</b>		
11913.16	N-Demethylolanzapine ( <i>Olanzapine Impurity A</i> )	161696-76-0
11983.22	Droperidol	548-73-2
11989.20	2-(1-Hydroxypropyl)promazine	110080-35-8
11901.21	Ziprasidone hydrochloride monohydrate	138982-67-9
<b>Amino acids</b>		
11826.3	L-Alanine-3,3,3-d3	63546-27-0
11825.4	L-Aspartic-2,3,3-d3 acid	3842-25-9
11878.4	DL-Aspartic-2,3,3-d3 acid	14341-75-4
11830.6	L-Citrulline-2,3,3,4,4,5,5-d7	372-75-8 (unlabelled)
11822.6	DL-Cystine-15N2	923-32-0 (unlabelled)
11831.6	DL-Cystine-2,2',3,3,3',3'-d6	352431-53-9
11823.5	L-Glutamic-2,3,3,4,4-d5 acid	2784-50-1
11828.5	L-Glutamine-2,3,3,4,4-d5	14341-78-7
11827.2	Glycine-d5	4896-77-9
11838.6	L-Histidine-d3 ( $\alpha$ -d1; imidazole-2,5-d2) hydrochloride monohydrate	5934-29-2 (unlabelled)
11834.8	DL-Homocystine-3,3,3',3',4,4,4',4'-d8	108641-82-3
11820.6	L-Leucine-d3 (methyl-d3)	87828-86-2
11837.6	L-Lysine-3,3,4,4,5,5,6,6-d8 hydrochloride	344298-93-7
11821.5	L-Methionine-3,3,4,4-d4	67866-75-5
11833.7	Ntau-Methyl-d3-L-histidine	91037-48-8
11832.5	L-Ornithine-2,3,3,4,4,5,5-d7 hydrochloride	N/A
11818.9	L-Phenyl-d5-alanine-2,3,3-d3	17942-32-4
11829.5	L-Proline-2,5,5-d3	65807-22-9
11836.3	L-Serine-d7	935275-35-7
11835.4	L-Threonine-2,3-d2	1202936-45-5

11819.9	L-Tyrosine-d4 ( <i>L-4-Hydroxyphenyl-d4-alanine</i> )	62595-14-6
11824.5	DL-Valine-d8	203784-63-8
<b>Biogenic amines</b>		
12006.10	(+/-)-Metanephrine- $\alpha,\beta,\beta$ -d3 hydrochloride ( <i>3-O-Methylepinephrine-d3 HCl</i> )	1085333-94-3
12007.20	(+/-)-Metanephrine-d3 hydrochloride (N-methyl-d3) ( <i>3-O-Methylepinephrine-d3 HCl</i> )	1215507-88-2
12008.9	3-Methoxytyramine-d4 hydrochloride ( <i>3-MT-d4 HCl</i> )	1216788-76-9
12009.8	(+/-)-Normetanephrine- $\alpha,\beta,\beta$ -d3 hydrochloride	1085333-97-6
12010.9	(+/-)-Vanillomandelic acid ( <i>VMA, HMMA, (<math>\pm</math>)-4-Hydroxy-3-methoxy-mandelic acid</i> )	55-10-7
12012.10	Serotonin hydrochloride ( <i>5-Hydroxytryptamine HCl, 5-HT HCl</i> )	153-98-0
<b>Cardiac Drugs</b>		
11991.20	(+/-)-Ajmaline	4360-12-7
11814.25	Apixaban	503612-47-3
11923.17	Bumetanide	28395-03-1
11921.9	(+/-)-Captopril	62571-86-2
11926.9	(+/-)-Captopril-d3 (L-proline-2,5,5-d3)	1356383-38-4
11813.34	Dabigatran etexilate	211915-06-9
11967.41	Digoxin	20830-75-5
11928.25	Irbesartan-d4 (2,3,5,6-phenyl-d4)	1216883-23-6
11956.21	Lisinopril dihydrate	83915-83-7
11984.28	(+/-)-Methoxyverapamil hydrochloride	16662-46-7
11978.21	Propafenone hydrochloride	34183-22-7
11922.33	Telmisartan	144701-48-4
11927.24	Valsartan-d8 (Valine-d8)	1089736-72-0
<b>Local Anesthetics</b>		
11993.13	Articaine	23964-58-1
11888.9	Benzocaine	94-09-7
11977.13	Prilocaine hydrochloride	1786-81-8
<b>New Psychoactive Substances</b>		
11906.11	2-Amino-1-phenylpentan-1-one hydrochloride ( <i><math>\alpha</math>-PVP metabolite 5, NSC 53146</i> )	6946-07-2
11815.21	AB-CHMICA	N/A
11870.21	ADB-FUBINACA acid metabolite	N/A
11875.28	EG-018	N/A
11858.22	ortho-Fluorofentanyl hydrochloride ( <i>2-Fluorofentanyl HCl, 2-FF, o-FF HCl</i> )	N/A
11865.23	4-Fluoro-isobutyl fentanyl hydrochloride ( <i>4-FIBF HCl, para-Fluoroisobutyl fentanyl HCl, NIH 10487</i> )	244195-32-2 (free base)
11895.13	Harmaline	304-21-2
11914.10	Hordeanine	539-15-1
11851.15	DL-4-Methylmethylphenidate hydrochloride ( <i>4-Me-TMP HCl</i> )	191790-79-1 (free base)
11867.12	4-Methylethcathinone-d5 hydrochloride (N-ethyl-d5) ( <i>4-MEC-d5 HCl</i> )	1346602-57-0
<b>Steroid Drugs</b>		
11982.27	Difluprednate	23674-86-4
11925.24	Eplerenon	107724-20-9
11990.21	16 $\alpha$ -Hydroxyprednisolone	13951-70-7
11986.28	Nandrolone decanoate	360-70-3
11618.24	Spironolactone	52-01-7
11915.24	Triamcinolone acetonide	76-25-5
<b>Miscellaneous</b>		
11842.22	Benzatropine mesylate	132-17-2
11911.8	Benzylmethylamine ( <i>Methylbenzylamine</i> )	103-67-3
11912.8	Benzylmethylamine hydrochloride ( <i>Methylbenzylamine HCl</i> )	13426-94-3
11849.10	(+/-)-3-Carene	13466-78-9
11966.18	Dextromethorphan hydrobromide monohydrate	6700-34-1
11905.15	10,11-Dihydro-10-hydroxycarbamazepine	29331-92-8
11969.8	Famotidine	76824-35-6

11972.29	Loperamide hydrochloride	34552-83-5
11998.8	5-Methoxy-2-benzimidazolone ( <i>Omeprazole impurity</i> )	2080-75-3
11846.19	Nalorphine hydrochloride	57-29-4
11975.13	Pentoxifylline	6493-05-6

## Environmental

Chiron Cat. No.	Name (Synonym)	CAS No.
<b>Pesticides</b>		
11874.6	Cyromazine	66215-27-8
11873.12	(+/-)-Fipronil	120068-37-3
11853.19	Propargite	2312-35-8
11995.15	Tribenuron-methyl	101200-48-0
<b>Phthalates</b>		
12013.20	Bis(4-methyl-1-pentyl) phthalate ( <i>Diisohexyl phthalate</i> )	259139-51-0
12004.22	Butylcyclohexylphthalate (Mixture with dibutyl and dicyclohexyl phthalates)	84-64-0
12003.26	n-Decyl-n-octyl phthalate (Mixture with dioctyl and didecyl phthalates)	119-07-3 (for n-Decyl-n-octyl ph.)
12001.32	Di-n-dodidecyl phthalate ( <i>DDDP</i> )	2432-90-8
12002.34	Di-n-tridecyl phthalate ( <i>DTDP</i> )	119-06-2
12005.20	Tributylacetylcitrate	77-90-7
<b>Aroma, Colour, Food</b>		
11894.4	<i>meso</i> -Erythritol-1,1,2,3,4,4-d6	149-32-6 (unlabelled)
11816.7	2-Ethynyl-3-methylpyrazine	41039-83-2
11907.20	Fluorescein disodium salt dihydrate, 90% ( <i>Acid yellow 73; D&amp;C Yellow No 8; Uranine dihydrate</i> )	518-47-8 (not hydrate)
11908.20	Fluorescein (free acid) ( <i>C.I. 45350:1; Solvent yellow 94</i> )	2321-07-5
11856.18	O,O,O-Triphenyl phosphothionate	597-82-0
<b>Phosphor / Nitrogen</b>		
11840.4	2-Amino-2-methyl-1-propanol	124-68-5
11847.7	4-Chloro-3-methylnitrobenzene	121-86-8
11844.7	2-Methyl-4-nitroaniline	99-52-5
11910.4	Morpholine	110-91-8
11845.16	N-Phenyl-2-naphthylamine	135-88-6
12011.6	Triethylamine	121-44-8
<b>Vitamins</b>		
12041.20	Vitamin A ( <i>all-trans-Retinol</i> )	68-26-8
11886.20	Vitamin A acid ( <i>all-trans-Retinoic acid</i> )	302-79-4
11888.31	Vitamin E acetate ( <i>D-alpha-Tocopherol acetate</i> )	58-95-7
<b>Oxygenated compounds</b>		
11848.10	n-Decanal	112-31-2
12017.7	Di(propylene glycol) monomethyl ether, mixture of isomers ( <i>(2-Methoxymethylethoxy) propanol</i> )	34590-94-8
11882.9	Di-n-butyl-carbonate ( <i>Butylcarbonate</i> )	542-52-9
12026.6	Isobutyl acetate	110-19-0
12020.4	1-Methoxy-2-propanol	107-98-2
12022.6	1-Methoxy-2-propyl acetate	108-65-6
12019.3	2-Methoxyethanol ( <i>EGME; ethylene glycol methyl ether; monoethylether</i> )	109-86-4
11850.8	1-Octen-3-ol	3391-86-4
12027.7	n-Pentyl acetate ( <i>Amyl acetate</i> )	628-63-7
12025.5	n-Propyl acetate	109-60-4
<b>Miscellaneous</b>		
11854.12	Bis(p-chlorophenyl) sulfone ( <i>BCPS, Monomer</i> )	80-07-9
11957.8	Diisobutylene ( <i>2,4,4-Trimethylpentene (isomer-mixture)</i> )	25167-70-8
11855.16	Di-n-octyltin oxide ( <i>DOTO</i> )	870-08-6
11931.12	N-Ethyl-N-(2-hydroxyethyl)perfluorooctylsulphonamide ( <i>N-EtFOSE</i> )	1691-99-2
11918.4	Hexachloro-1,3-butadiene-13C4 ( <i>Hexachlorobutadiene-13C4</i> )	93951-70-3
11962.14	trans-Stilbene-d12	16341-52-9

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