

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





# NEW PRODUCTS

## Environment, Food Safety, Petroleum



Chiron Cat. No.	Name (Synonym)	CAS No.
<b>Carboxylic, Naphthalenic and Sulphonic Acids</b>		
13233.90	1,2,4-Benzenetricarboxylic anhydride (TMA, Trimellitic anhydride)	552-30-7
13354.12	6-Hydroxy-2-naphthylacetic acid	10441-46-0
13634.10	Methylsulfonic acid (MSA, Sulfomethane)	75-75-2
<b>Flame Retardants</b>		
13481.60	Bis(1,3-dichloro-2-propyl) phosphate (BDCIPP)	72236-72-7
13498.60	Bis(1,3-dichloro-2-propyl) phosphate-d10 (BDCIPP-d10)	1477495-19-4
13487.14	Bis(2-butoxyethyl) hydroxyethyl phosphate (BBOEHEP, Desbutyl TBOEP)	1477494-86-2
13488.18	Bis(2-butoxyethyl) hydroxyl-2- butoxyethyl phosphate (3OH-TBOEP)	1477494-87-3
13486.12	Bis(2-butoxyethyl) phosphate (BBOEP)	14260-97-0
13480.40	Bis(2-chloroethyl) phosphate (BCEP)	3040-56-0
13497.40	Bis(2-chloroethyl) phosphate-d8 (BCEP-d8)	1477495-02-5
13483.60	Bis(2-chloropropyl) phosphate (BCIPP)	789440-10-4
14036.12	4,4'-Diaminodiphenyl ether	101-80-4
13476.80	Di-n-butyl phosphate (BnBP)	107-66-4
13477.16	Di(2-ethylhexyl) phosphate (DEHP, Bis(2-ethylhexyl) phosphate)	298-07-7
13485.12	Diphenyl phosphate (DPHP)	838-85-7
13503.12	Diphenyl phosphate-d10 (DPHP-d10)	1477494-97-5
13583.12	2,2',3,4,4',6'-Hexabromodiphenyl ether (BDE-140)	243982-83-4
13106.12	2,3',4,5',6-Pentabromo[13C12]diphenyl ether (13C12 BDE-121)	446254-81-5 (unlabelled)
13112.12	2,3',4,5'-Tetrabromo[13C12]diphenyl ether (13C12 BDE-68)	N/A
<b>Hydrocarbons</b>		
13267.50	2-Methylfuran-d6	1398065-93-4
13350.40	n-Tetracontane-d82	1219802-99-9
<b>Hygienics</b>		
14018.80	Atranol	526-37-4
13177.20	Glycolic-2,2-d2 acid	75502-10-2
<b>Inorganics</b>		
13245.00	Dipotassium phosphate (Phosphoric acid potassium salt (1:2))	7758-11-4
13246.00	Disodium phosphate (Phosphoric acid disodium salt)	7558-79-4
13248.00	Disodium octaborate, anhydrous, 99 %	1330-43-4
13584.00	Hydrogen potassium phosphate (Phosphoric acid potassium salt (1:1))	7778-77-0
13355.00	Sodium sulfide hydrate, tech.	27610-45-3
<b>MCPD &amp; Glycidyl Esters</b>		
13763.35	3-Chloro-1,2-propandiol-dipalmitate-13C3 (PP-3-MCPD-13C3)	51930-97-3 (unlabelled)
13951.23	Glycidyl arachidate-d5 (Glycidyl C20:0-d5, Glycidyl d5)	95490-89-4 (unlabelled)
13953.25	Glycidyl behenate-d5 (Glycidyl C22:0-d5, Glycidyl d5)	14338-53-5 (unlabelled)
13952.23	Glycidyl gondolenate-d5 (Glycidyl C20:1 (11-cis)-d5, Glycidyl d5)	N/A
13414.21	Glycidyl stearate-d5 (Gly-S-d5, Glycidyl C18:0-d5, Glycidyl d5)	1346598-19-3
<b>Oxygenated Compounds</b>		
13783.20	Decaethylene glycol	5579-66-8
13780.14	Heptaethylene glycol	5617-32-3
13779.12	Hexaethylene glycol	2615-15-8
13782.18	Nonaethylene glycol	3386-18-3
13781.16	Octaethylene glycol	5117-19-1
13778.10	Pentaethylene glycol	4792-15-8
13777.80	Tetraethylene glycol	112-60-7

**PAH**

13353.14	4-(6-Hydroxy-2-naphthyl)-2-butanone	68427-22-5
14065.20	Perylene-13C6	198-55-0 (unlabelled)

**PCA & Other POPs**

13596.16	1-Chlorohexadecane	4860-03-1
14071.18	3,4,6,7,9,10,18-Heptachlorooctadecane	N/A
14072.12	1,2,5,6,9,10-Hexachlorododecane	N/A
14069.11	1,2,4,5,8,9-Hexachloroundecane	N/A
14070.18	1,2,9,10,12,13,15,16-Octachlorooctadecane	N/A
14068.14	1,2,5,6,9,10,13,14-Octachlorotetradecane	N/A
13255.10	1,2,4,5-Tetrachlorododecane, isomer mix	N/A
13398.12	1,2,4,5-Tetrachlorododecane	N/A
13396.90	1,2,4,5-Tetrachlorononane	N/A
13254.80	1,2,4,5-Tetrachlorooctane	N/A
13256.14	1,2,4,5-Tetrachlorotetradecane	N/A
13399.13	1,2,4,5-Tetrachlorotridecane	N/A
13397.11	1,2,4,5-Tetrachloroundecane	N/A

**Pesticides**

13857.19	Amitraz	33089-61-1
14030.11	Bromoxynil butyrate ( <i>2,6-dibromo-4-cyanophenyl butanoate</i> )	3861-41-4
14037.80	cis-1,2,3,6-Tetrahydrophthalimide-3,3,4,5,6,6-d6	203578-24-9
13850.22	$\alpha$ -Cypermethrin (racemic mixture)	67375-30-8
13740.18	Cyprosulfamide	221667-31-8
14024.70	( $\pm$ )-Dinotefuran-d3 (N-methyl-d3)	165252-70-0 (unlabelled)
13852.12	Fenobucarb	3766-81-2
13992.28	Flumethrin	69770-45-2
14044.11	Methiocarb-d3 ( <i>Mercaptodimethur-d3</i> )	1581694-94-1
13742.15	Metolachlor ESA sodium salt	947601-85-6
13741.31	Metolachlor-morpholinone ( <i>4-(2-Ethyl-6-methylphenyl)-5-methyl-3-morpholinone</i> )	120375-14-6
13855.16	Temephos	3383-96-8
13337.80	2,4,5-Trichlorophenoxyacetic acid-d4 ( <i>2,4,5-T</i> )	358731-37-0

**PFC**

13264.24	10:2 DiPAPS sodium salt	120433-74-1
13260.90	N-Deuteriomethyl-n-perfluorooctanesulfonamide ( <i>N-MeFOSA-d3, 99% n-isomer</i> )	936109-37-4
13258.11	N-Deuteriomethylperfluoro-1-n-octanesulfonamidoacetic acid ( <i>N-MeFOSAA-d3, 99% n-isomer</i> )	1400690-70-1
13259.12	N-Ethylperfluoro-1-n-octanesulfonamidoacetic acid ( <i>N-EtFOSAA, 99% n-isomer</i> )	2991-50-6
13413.12	N-Ethylperfluoro-1-n-octanesulfonamidoacetic acid-d5 ( <i>N-EtFOSAA-d5, 99% n-isomer</i> )	1265205-97-7
13591.12	N-Ethylperfluoro-1-octanesulfonamidoacetic acid-d5, isomer mix ( <i>N-EtFOSAA-d5</i> )	N/A
13257.11	N-Methyl-n-perfluoro-1-n-octanesulfonamidoacetic acid ( <i>N-MeFOSAA, 99% n-isomer</i> )	2355-31-9
14056.50	Perfluoro-4-methoxybutanoic acid ( <i>PFMOBA, PFMBA</i> )	863090-89-5
13230.80	1H,1H,2H,2H-Perfluorooctane sulfonic acid sodium salt ( <i>'6:2 FTSA; 6:2-FtS</i> )	27619-94-9

**Phenols**

14022.70	4-Chloro-2-methylphenol-3,5,6-d3-OD	1219804-06-4
13184.80	2,4-Dimethylolphenol sodium salt	N/A
13925.60	3,5-Dichlorophenol-d3	124286-06-2
13928.60	Pentachlorophenol-13C6 ( <i>PCP-13C6</i> )	85380-74-1
14020.14	4-(2,4,4-Trimethylpentan-2-yl)phenol	27193-28-8

**Phosphorous and Nitrogen Standards**

13948.60	4-Chloroaniline-2,3,5,6-d4	191656-33-4
13235.20	Ethylenediamine	107-15-3
13949.12	2-Phenoxyaniline	2688-84-8
13935.30	Trimethyl-d9-amine N-oxide ( <i>Trimethylamine-d9, TMANO-d9</i> )	1161070-49-0

**Phthalates**

13933.17	Mono(7-hydroxy-4-methyloctyl) phthalate ( <i>OH-MiNP</i> )	N/A
13934.17	Mono(7-hydroxy-4-methyloctyl) phthalate-d4 ( <i>OH-MiNP-d4</i> )	N/A

**Pigments (non-food)**

13242.20	Erythrosin B (C.I. 45430)	16423-68-0
13862.25	Leuco crystal violet	603-48-5
13863.23	Leucomalachite green	129-73-7
13207.20	Phenolphthalein	77-09-8
13936.32	Phthalocyanine	574-93-6
13243.18	Safranin O (C.I. 50240)	477-73-6

**Sulphur Compounds**

13151.40	Diethyl sulphate	64-67-5
13152.20	Dimethyl sulphate	77-78-1
13134.30	1,3-Propanesultone	214-317-9

**Sunscreen Agents**

14048.12	3,3'-Dichlorobenzidine-d6 (Rings-d6) ('3,3'-Dichloro-4,4'-biphenyldiamine-d6)	93951-91-8
13234.X	Terphenyl hydrogenated	61788-32-7

**Toxins**

13901.17	Aflatoxin M1, >99%	6795-23-9
13360.16	Agroclavine	548-42-5
13474.22	Colchicine	64-86-8
13449.27	Diosgenin	512-04-9
13445.17	Galantamine hydrobromide	1953-04-4
13451.27	Veratramine	60-70-8

**VOC**

14051.70	2,6-Dichlorobenzyl chloride	2014-83-7
13738.80	1,4-Dichloro-p-xylene	1124-05-6

**Miscellaneous**

13739.24	Bisphenol P	2167-51-3
13920.18	Capsaicin	404-86-4
13361.60	3,3-Dimethyl-1-butene	558-37-2
13209.50	1-Methyl-2-pyrrolidone	872-50-4
13632.31	Methyltin tris(2-ethylhexyl mercaptoacetate)	57583-34-3
13356.17	4-n-Nonylphenoxyacetic acid-d2	1219798-75-0
13098.X	Oil and grease standard	68956-68-3
13864.90	Quinoline-8-sulfonic acid	85-48-3

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