

## API PRODUCT LIST 2021

All APIs are GMP certified according to the AEMPS and contain DMFs that are registered in multiple health authorities across the globe. Contact customer service or your sales manager to discuss API and regulatory needs.

Product	CAS No.	Code	EU ASMF	CEP	US ASMF
L(+)-TARTARIC ACID GMP	87-69-4	381414	Q		
ACETIC ACID 80% w/w GMP	64-19-7	384110	Q		
AMMONIUM CHLORIDE GMP	12125-02-9	350314	Q		
AMMONIUM MOLYBDATE 4 HYDRATE GMP	12054-85-2	386915	Q		
CALCIUM HYDROGENPHOSPHATE ANHYDROUS GMP	7757-93-9	383410	Q		
CINC ACETATE 2-HYDRATE (PARENTERAL) GMP	5970-45-6	351244		R0-CEP 2018-117-Rev 00	
CINC OXIDE GMP	1314-13-2	304814	Q		Q
CHROMIUM (III) CHLORIDE 6-HYDRATE GMP USP	10125-13-0	388815	Q		
COBALT (II) CHLORIDE 6-HYDRATE GMP QP	7791-13-1	386010	Q		
COPPER (II) OXIDE GMP	1317-38-0	352702	Q		
COPPER (II) SULFATE ANHYDROUS GMP	7758-98-7	382914	Q		
COPPER II SULPHATE 5-HYDRATE GMP	7758-99-8	380214	Q		
COPPER (II) HYDROXICARBONATE(MALAQUITA) GMP	12069-69-1	353510	Q		Q
DI-SODIUM HYDROGENPHOSPHATE 12-HYDRATE (PARENTERAL) GMP	10039-32-4	351544		R0-CEP 2017-233-Rev 00	
MAGNESIUM ACETATE 4-HYDRATE (PARENTERAL) GMP	16674-78-5	353042		R0-CEP 2017-280-Rev 00	
MAGNESIUM BROMIDE 6-HYDRATE GMP QP	16674-78-5	385610	Q		
MAGNESIUM FLUORIDE GMP QP	16674-78-5	355510	Q		
MAGNESIUM HYDROXIDE GMP	1309-42-8	384514	Q		
MAGNESIUM L-LACTATE 2-HYDRATE GMP	18917-93-6	353414	Q		
MANGANESE CARBONATE PRECIPITATED GMP	598-62-9	352310	Q		Q
PHENOL GMP	108-95-2	352610	Q		
POTASSIUM ACETATE (PARENTERAL) GMP	127-08-2	387144		R0-CEP 2018-028-Rev 00	
POTASSIUM BROMIDE GMP	03/02/7758	351814	Q		
POTASSIUM CHLORATE GMP	3811-04-9	384610	Q		
POTASSIUM IODATE GMP FCC	7758-05-6	386811	Q		
SODIUM ACETATE 3-HYDRATE (PARENTERAL) GMP	6131-90-4	350944		R0-CEP 2018-100-Rev 00	
SODIUM DIHYDROGEN PHOSPHATE ANHYDROUS GMP USP	7558-80-7	382015	Q		
SODIUM DIHYDROGENPHOSPHATE 1-HYDRATE GMP	10049-21-5	351015	Q		
SODIUM DIHYDROGENPHOSPHATE 2-HYDRATE (PARENTERAL) GMP	10028-24-7	351142		R0-CEP 2017-177-Rev 01	
SODIUM FLUORIDE GMP PH	7681-49-4	353314		R0-CEP 2016-103-Rev 01	
SODIUM MOLYBDATE 2-HYDRATE GMP QP	10102-40-6	387610	Q		
SODIUM MOLYBDATE 2-HYDRATE GMP PH	10102-40-6	387614			
SODIUM SELENITE GMP PH	10102-18-8	352514	Q		
SUCCINIC ACID	110-15-6	382216	Q		
TRI-SODIUM CITRATE 2-HYDRATE GMP PARENTERAL USE	6132-04-3	383243			Q
UREA GMP	57-13-6	381114	Q		
CALCIUM ACETATE ANHYDROUS (PARENTERAL) GMP	62-54-4	382114		Q	
COPPER CHLORIDE 2-HYDRATE GMP USP PARENTERAL USE	10125-13-0	387843	Q		
MANGANESO (II) CLORURO 4-HIDRATO GMP USP	13446-34-9	354115	Q		
POTASSIUM BICARBONATE GMP	298-14-6	386510	Q		
SODIUM SULFATE 10-HYDRATE GMP	7727-73-3	380710	Q		
ANTIMONY POTASSIUM TARTRATE	28300-74-5	388715	Q		
NICKEL SULFATE 6-HYDRATE GMP	10101-97-0	387537	Q		
IRON III CHLORIDE SOL L 14% PARENTERAL USE	7705-08-0	382337	Q		
EDTA, IRON (III) SODIUM SALT 3-HYDRATE	18154-32-0	333310	Q		



## EXCIPIENT PRODUCT LIST 2021

Excipients are available as GMP or non-GMP.  
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Product	CAS No.	Code	Product	CAS No.	Code
ACETONE GMP	67-64-1	380910	ZINC SULPHATE 7-HYDRATE GMP	7446-20-0	351310
ACETIC ACID 33% w/w GMP	64-19-7	385910	ZINC SULPHATE 7-HYDRATE GMP USP PARENTERAL	7446-20-0	351343
ACETIC ACID 80% w/w GMP	64-19-7	384110	ZINC SULPHATE 7-HYDRATE	7446-20-0	045820
ACETIC ACID GLACIAL GMP	64-19-7	381602	CHLOROFORM, stabilized with ethanol	67-66-3	046507
ACETIC ACID GLACIAL	64-19-7	010531	COBALT (II) CHLORIDE 6-HYDRATE GMP	7791-13-1	386010
AMINOACETIC ACID (GLYCINE) GMP	56-40-6	308210	COPPER (II) CHLORIDE 2-H <sub>2</sub> O parenteral u. GMP	10125-13-0	387815
BENZOIC ACID GMP	65-85-0	305314	COPPER (II) CHLORIDE 2-HYDRATE GMP	10125-13-0	387815
BENZOIC ACID	65-85-0	011210	COPPER (II) CHLORIDE 2-HYDRATE GMP USP PARENTERAL	10125-13-0	387843
CITRIC ACID 1-HYDRATE GMP	5949-29-1	305214	COPPER (II) CARBONATE, BASIC (MALACHITE)GMP	12069-69-1	353510
CITRIC ACID 1-HYDRATE GMP	5949-29-1	305210	COPPER (II) OXIDE GMP	1317-38-0	352760
CITRIC ACID 1-HYDRATE	5949-29-1	011514	COPPER (II) OXIDE GMP	1317-38-0	352702
HYDROCHLORIC ACID 37% w/w GMP	7647-01-0	306702	COPPER (II) SULPHATE 5-HYDRATE GMP	7758-99-8	380214
DL-MALIC ACID	6915-15-7	256214	COPPER (II) SULPHATE 5-HYDRATE GMP	7758-99-8	380215
ORTO-PHOSPHORIC ACID 85% w/w GMP	7664-38-2	306810	COPPER (II) SULPHATE 5-HYDRATE	7758-99-8	048714
ORTO-PHOSPHORIC ACID 85% w/w	7664-38-2	012702	COPPER (II) SULPHATE ANHYDROUS GMP	7758-98-7	382914
ACIDO FUMARICO GMP	110-17-8	306110	CHROMIUM (III) CHLORIDE 6-H <sub>2</sub> O PARENTERAL GMP	10060-12-5	388115
FUMARIC ACID	110-17-8	012816	CHROMIUM (III) CHLORIDE 6-HYDRATE GMP	10060-12-5	388115
L(+)-TARTARIC ACID GMP	87-69-4	381414	CHROMIUM (III) CHLORIDE 6-HYDRATE GMP USP PARENTERAL	10060-12-5	388143
L(+)-TARTARIC ACID GMP	87-69-4	381410	D-GLUCOSE 1-HYDRATE	5996-10-1	275510
TARTARIC L(+)- ACID	87-69-4	015414	D-GLUCOSE ANHYDROUS GMP	50-99-7	304310
L-MALIC ACID	97-67-6	094737	DIMETHYL SULFOXIDE	67-68-6	052614
MALEIC ACID	110-16-7	013214	DIMETHYL SULFOXIDE	67-68-5	052610
MALEIC ACID	110-16-7	013210	DI-POTASSIUM HYDROGEN PHOSPHATE ANHYDROUS	7758-11-4	145129
SUCCINIC ACID GMP	110-15-6	382216	DI-POTASSIUM HYDROGEN PHOSPHATE ANHYDROUS	7758-11-4	145110
TRICHLORACETIC ACID	76-03-9	015610	DI-POTASSIUM OXALATE 1-HYDRATE	6487-48-5	145910
BENZYL ALCOHOL	100-51-6	016014	DI-SODIUM HYDROGEN PHOSPHATE 12-HYDRATE GMP PH PARENTERAL	10039-32-4	351544
ISO-PROPYL RUBBING ALCOHOL 70% v/v in water GMP	67-63-01	384210	DI-SODIUM HYDROGEN PHOSPHATE ANHYDROUS GMP	7558-79-4	383525
ISO-PROPYL ALCOHOL GMP	67-63-0	352914	DI-SODIUM HYDROGEN PHOSPHATE ANHYDROUS GMP	7558-79-4	383502
ISO-PROPYL ALCOHOL GMP	67-63-0	352910	DI-SODIUM HYDROGEN PHOSPHATE 12-HYDRATE	10039-32-4	173210
ISO-PROPYL ALCOHOL	67-63-0	016214	DI-SODIUM HYDROGEN PHOSPHATE 2-HYDRATE GMP	10028-24-7	385310
ALUMINIUM CHLORIDE 6-HYDRATE GMP	7784-13-6	352110	DI-SODIUM HYDROGEN PHOSPHATE ANHYDROUS GMP	7558-79-4	383510
ALUMINIUM CHLORIDE 6-HYDRATE	7784-13-6	016510	DI-SODIUM HYDROGEN PHOSPHATE ANHYDROUS	7558-79-4	173107
ALUMINIUM AMMONIUM SULPHATE 12-HYDRATE	7784-26-1	018310	DI-SODIUM TETRABORATE 10-HYDRATE	1303-96-4	175910
ALUMINIUM POTASSIUM SULPHATE 12-HYDRATE GMP	7784-24-9	350214	EDTA, ACID GMP	60-00-4	387714
ALUMINIUM POTASSIUM SULPHATE 12-HYDRATE	7784-24-9	018410	EDTA, ACID GMP PH PARENTERAL	60-00-4	387744
AMMONIUM CHLORIDE GMP	12125-02-9	350314	EDTA, ACID GMP PH PARENTERAL	60-00-4	387744
AMMONIUM HYDROGEN CARBONATE	1066-33-7	019310	EDTA, ACID GMP QP PARENTERAL	60-00-4	387742
AMMONIUM MOLYBDAT 4-HYDRATE GMP	12054-85-2	386915	EDTA, DISODIUM SALT 2-HYDRATE GMP	6381-92-6	351414
SULPHUR	7704-34-9	023910	EDTA, DISODIUM SALT 2-HYDRATE GMP	6381-92-6	351410
BENZALKONIUM CHLORIDE SOLUTION 50% w/v	8001-54-5	085314	EDTA, DISODIUM SALT 2-HYDRATE	6381-92-6	011914
CALCIUM CARBONATE GMP	471-34-1	304914	EDTA, TETRASODIUM SALT 4-HYDRATE	13235-36-4	024110
CALCIUM CHLORIDE 2-HYDRATE	10035-04-8	049710	TIN (II) CHLORIDE 2-HYDRATE GMP	10025-69-1	381210
CALCIUM CHLORIDE ANHYDROUS, POWDER	10043-52-4	289212	PHENOL GMP	108-95-2	352610
CALCIUM HYDROGEN PHOSPHATE 2-HYDRATE	7789-77-7	008512	FORMALDEHYDE 35-40% w/w	50-00-0	071510
CALCIUM HYDROGEN PHOSPHATE ANHYDROUS GMP	7757-93-9	383410	GLYCEROL	56-81-5	080210
CALCIUM OXIDE	1305-78-8	043111	HYDROQUINONE	123-31-9	090710
CALCIUM SULPHATE 2-HYDRATE	10101-41-4	043210	IRON (II) CHLORIDE 4-HYDRATE GMP	13478-10-9	350014
CALCIUM SULPHATE ANHYDROUS	7778-18-9	102016	IRON (II) CHLORIDE 4-HYDRATE	13478-10-9	091310
CALCIUM SULPHATE ANHYDROUS	7778-18-9	102002	IRON (II) SULPHATE 7-HYDRATE GMP	7782-63-0	380310
ZINC ACETATE 2-HYDRATE GMP	5970-45-6	351214	IRON (II) SULPHATE 7-HYDRATE	7782-63-0	092120
ZINC ACETATE 2-HYDRATE GMP PH PARENTERAL	5970-45-6	351244	IRON (II) AND AMMONIUM SULPHATE 6-HYDRATE	7783-85-9	092320
ZINC ACETATE 2-HYDRATE	5970-45-6	044610			
ZINC OXIDE GMP	1314-13-2	304814			
ZINC OXIDE	1314-13-2	045614			
ZINC SULPHATE 1-HYDRATE GMP	7446-19-7	353115			
ZINC SULPHATE 1-HYDRATE	7446-19-7	045910			
ZINC SULPHATE 7-HYDRATE GMP	7446-20-0	351314			

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Product	CAS No.	Code	Product	CAS No.	Code
IRON (III) CHLORIDE SOL. 10-14% FE w/w GMP	7705-08-0	382360	SODIUM FLUORIDE GMP	7681-49-4	353310
IRON (III) CHLORIDE SOL. 10-14% FE w/w GMP	7705-08-0	382305	SODIUM FLUORIDE parenteral use GMP	7681-49-4	353314
IRON (III) CHLORIDE SOL. 10-14% FE w/w GMP	7705-08-0	382302	SODIUM FLUORIDE	7681-49-4	172810
MAGNESIUM ACETATE 4-HYDRATE GMP QP PARENTERAL	16674-78-5	353042	SODIUM POLYPHOSPHATE	10124-56-8	177712
MAGNESIUM BROMIDE 6-HYDRATE GMP	13446-53-2	385610	SODIUM HYDROGEN CARBONATE GMP	144-55-8	306210
MAGNESIUM CHLORIDE 6-HYDRATE	7791-18-6	120414	SODIUM HYDROGEN CARBONATE	144-55-8	170810
MAGNESIUM CHLORIDE 6-HYDRATE	7791-18-6	120420	SODIUM HYDROXIDE 0.5M/SODIUM CHLORIDE 0.5M GMP	.	386330
MAGNESIUM FLUORIDE GMP	7783-40-6	355510	SODIUM HYDROXIDE 0.1M GMP	1310-73-2	386130
MAGNESIUM HYDROXIDE GMP	1309-42-8	384514	SODIUM HYDROXIDE 0.5M GMP	1310-73-2	386230
MAGNESIUM OXIDE, HEAVY	1309-48-4	066512	SODIUM HYDROXIDE 1N PHENOLPHTHALEIN	1310-73-2	178350
MAGNESIUM CHLORIDE 7-HYDRATE	10034-99-8	121310	SODIUM HYDROXIDE SOL.30% w/w GMP	1310-73-2	381302
MAGNESIUM L-LACTATE 2-HYDRATE GMP	18917-93-6	353414	SODIUM HYDROXIDE 3M GMP	1310-73-2	384830
MANGANESE (II) CHLORIDE 4-H <sub>2</sub> O parenteral GMP	13446-34-9	354115	SODIUM HYDROXIDE 5mol/L (5N)	1310-73-2	257350
MANGANESE (II) CHLORIDE 4-HYDRATE GMP QP PARENTERAL	13446-34-9	354142	SODIUM HYDROXIDE, PELLETS GMP	1310-73-2	301314
MANGANESE (II) CHLORIDE 4-HYDRATE	13446-34-9	121910	SODIUM HYDROXIDE, PELLETS GMP	1310-73-2	301310
MANGANESE (II) CHLORIDE 4-HYDRATE	13446-34-9	121915	SODIUM HYDROXIDE, PELLETS	1310-73-2	173631
MANGANESE (II) CHLORIDE 1-HYDRATE	10034-96-5	122411	SODIUM HYDROXIDE, PELLETS	1310-73-2	173610
MANGANESO (II) SULFATO 1-HIDRATO GMP	10034-96-5	352814	SODIUM HYDROXIDE SOL.32% w/w GMP	1310-73-2	384050
MANGANESE (II) CHLORIDE 1-HYDRATE	10034-96-5	122420	SODIUM HYDROXIDE SOL.32% w/w GMP	1310-73-2	384002
MANGANESE CARBONATE PRECIPITATED GMP	598-62-9	352310	SODIUM HYDROXIDE SOL.32% w/w GMP	1310-73-2	384007
METHANOL	67-56-1	124302	SODIUM DISULPHITE	7681-57-4	171210
MONO-ETHANOLAMINE	141-43-5	125602	SODIUM MOLYBDATE 2-HYDRATE	10102-40-6	181411
N,N-DIMETHYLACETAMIDE	127-19-6	055329	SODIUM MOLYBDATE 2-HYDRATE GMP	10102-40-6	387614
N,N-DIMETHYLACETAMIDE	127-19-5	055310	SODIUM MOLYBDATE 2-HYDRATE GMP	13446-34-9	354010
POTASSIUM ACETATE GMP PH PARENTERAL	127-08-2	387144	SODIUM MOLYBDATE 2-HYDRATE GMP	10102-40-6	387610
POTASSIUM BROMIDE GMP	7758-02-3	351814	SODIUM MOLYBDATE 2-HYDRATE parenteral use GMP	10102-40-6	387610
POTASSIUM BROMIDE	7758-02-3	143814	SODIUM NITRATE	7631-99-4	174110
POTASSIUM CHLORATE GMP	3811-04-9	384610	SODIUM SELENATE	13410-01-0	108811
POTASSIUM CHLORIDE GMP	7447-40-7	381910	SODIUM SELENATE GMP parenteral use GMP	13410-01-0	385510
POTASSIUM CHLORIDE	7447-40-7	144310	SODIUM SELENITE GMP	10102-18-8	352502
POTASSIUM DIHYDROGEN PHOSPHATE GMP	7778-77-0	350714	SODIUM SELENITE GMP	10102-18-8	352514
POTASSIUM DIHYDROGEN PHOSPHATE	7778-77-0	145010	SODIUM SELENITE GMP PH PARENTERAL	10102-18-8	352544
POTASSIUM HYDROGEN CARBONATE GMP	298-14-6	386514	SODIUM SELENITE GMP	10102-18-8	352507
POTASSIUM HYDROGEN CARBONATE GMP	298-14-6	386510	SODIUM SELENITE GMP	10102-18-8	352510
POTASSIUM HYDROGEN CARBONATE	298-14-6	143210	SODIO SUCCINAT 6-HIDRATO GMP	6106-21-4	385110
POTASSIUM NITRATE free flowing	7757-79-1	106220	SODIUM SULPHATE 10-HYDRATE GMP	7727-73-3	380714
POTASSIUM NITRATE GMP	7757-79-1	350110	SODIUM SULPHATE 10-HYDRATE GMP	7727-73-3	380710
POTASSIUM CARBONATE ANHYDROUS, GRANULATED GMP	584-08-7	386402	SODIUM SULPHATE 10-HYDRATE	7727-73-3	175210
RESORCINOL	108-46-3	160120	SODIUM SULPHATE ANHYDROUS GRANULAR CRYSTAL	7757-82-6	066414
SUCROSE	57-50-1	176810	SODIUM SULPHATE ANHYDROUS GMP	7757-82-6	380502
SODIUM ACETATE 3-HYDRATE GMP PH PARENTERAL	6131-90-4	350944	SODIUM SULPHATE ANHYDROUS GMP	7757-82-6	380514
SODIUM ACETATE 3-HYDRATE GMP	6131-90-4	350942	SODIUM SULPHATE ANHYDROUS, POWDER	7757-82-6	112402
SODIUM CARBONATE ANHYDROUS GMP	497-19-8	353210	SODIUM THIOSULPHATE 5-HYDRATE GMP	10102-17-7	380814
SODIUM CARBONATE ANHYDROUS	497-19-8	171710	SODIUM THIOSULPHATE 5-HYDRATE GMP	10102-17-7	380810
SODIUM CHLORIDE GMP	7647-14-5	306002	SODIUM THIOSULPHATE 5-HYDRATE	10102-17-7	176002
SODIUM CHLORIDE GMP	7647-14-5	306014	SODIUM THIOSULPHATE 5-HYDRATE	10102-17-7	176014
SODIUM CHLORIDE GMP	7647-14-5	306010	SODIUM HYDROXIDE 2M/SODIUM CHLORIDE 2M GMP	.	384930
SODIUM CHLORIDE	7647-14-5	172210	TITANIUM DIOXIDE	13463-67-7	180510
SODIUM DIHYDROGEN PHOSPHATE 1-HYDRATE GMP	10049-21-5	351015	TRIETHANOLAMINE	102-71-6	181216
SODIUM DIHYDROGEN PHOSPHATE 1-HYDRATE	10049-21-5	183710	TRIETHANOLAMINE	102-71-6	181214
SODIUM DIHYDROGEN PHOSPHATE 2-HYDRATE GMP	13472-35-0	351114	MAGNESIUM CITRATE, TRIBASIC, HYDRATE	3344-18-1	126015
SODIUM DIHYDROGEN PHOSPHATE 2-HYDRATE GMP QP PARENTERAL	13472-35-0	351142	TRI-SODIUM CITRATE 2-HYDRATE GMP	6132-04-3	383242
SODIUM DIHYDROGEN PHOSPHATE ANHYDROUS	7558-80-7	382015	TRI-SODIUM CITRATE 2-HYDRATE GMP USP PARENTERAL	6132-04-3	383243
SODIUM FLUORIDE GMP	7681-49-4	353314	TRI-SODIUM CITRATE 2-HYDRATE parenteral GMP	6132-04-3	383210
			TRI-SODIUM CITRATE 2-HYDRATE	6132-04-3	172010
			UREA GMP	57-13-6	381114