



Salts
for analysis

Introduction

Salts are used as analytical reagents in chemical quality control laboratories, research and development, and in the innovation departments of any industry or research institution.

In analytical methods, salts are mainly involved as reducing agents, ionic modifiers, desiccants or complexing agents. Their purity is key for the analyst to ensure reliable results.

ITW Reagents offers different quality grades of salts to meet the needs of different analytical methods. The quality of our products is guaranteed by strict control of the specifications in our quality control laboratories.



In this catalogue you will find a list of salts with different quality grades:

- Reagents **for analysis** (p.a.) according to **ISO** (International Organization for Standardization), **ACS** (American Chemical Society) and pharmacopoeia specifications for reagents (**Reag Ph. Eur.**, **Reag. USP**).
- **HPLC grade**, such as alkyl sulfonates for ion pair chromatography.
- **IR spectroscopy grade**, like Potassium Bromide (KBr).
- **Pure grade** products for general use.



Aluminium salts

■ For analysis ■ Pure ■ For chromatography

Product number	Product name	CAS number	Chemical formula	Purity	Pack sizes	Packaging
141101.1211	Aluminium Sulfate 18-hydrate pure	7784-31-8	$\text{Al}_2(\text{SO}_4)_3 \cdot 18\text{H}_2\text{O}$	51.0-59.0%	1 kg	Plastic HDPE

Ammonium salts

Product number	Product name	CAS number	Chemical formula	Purity	Pack sizes	Packaging
131114.1210	Ammonium Acetate (Reag. USP, Ph. Eur.) for analysis, ACS	631-61-8	$\text{CH}_3\text{COONH}_4$	98%	500 g	Plastic HDPE
131114.1211					1 kg	Plastic HDPE
131114.0914					5 kg	Plastic HDPE
132748.1209	Ammonium Cerium(IV) Sulfate 2-hydrate (Reag. USP, Ph. Eur.) for analysis, ACS	10378-47-9	$(\text{NH}_4)_4\text{Ce}(\text{SO}_4)_4 \cdot 2\text{H}_2\text{O}$	99.0%	250 g	Plastic HDPE
131121.1210	Ammonium Chloride (Reag. USP) for analysis, ACS, ISO	12125-02-9	NH_4Cl	99.5%	500 g	Plastic HDPE
131121.1211					1 kg	Plastic HDPE
131126.1211	Ammonium di-Hydrogen Phosphate (Reag. USP, Ph. Eur.) for analysis, ACS	7722-76-1	$(\text{NH}_4)_2\text{H}_2\text{PO}_4$	99%	1 kg	Plastic HDPE
131126.0416					25 kg	Plastic HDPE
131120.1210	di-Ammonium Hydrogen Citrate (Reag. USP, Ph. Eur.) for analysis, ACS	3012-65-5	$\text{C}_6\text{H}_5\text{O}_7(\text{NH}_4)_2\text{H}$	98.0-103.0%	500 g	Plastic HDPE
131120.0416					25 kg	Fibre carton
141911.1211	Ammonium Hydrogen di-Fluoride pure	1341-49-7	$(\text{NH}_4)\text{HF}_2$	98%	1 kg	Plastic HDPE
131127.1211	di-Ammonium Hydrogen Phosphate (Reag. Ph. Eur.) for analysis, ACS	7783-28-0	$(\text{NH}_4)_2\text{HPO}_4$	99.0%	1 kg	Plastic HDPE
131127.0416					25 kg	Plastic HDPE
131368.1210	Ammonium Iron(II) Sulfate 6-hydrate (Reag. Ph. Eur.) for analysis, ISO	7783-85-9	$(\text{NH}_4)_2\text{Fe}(\text{SO}_4)_2 \cdot 6\text{H}_2\text{O}$	99.0-101.0%	500 g	Plastic HDPE
131368.1211					1 kg	Plastic HDPE
131365.1210	Ammonium Iron(III) Sulfate 12-hydrate (Reag. USP, Ph. Eur.) for anal., ACS, ISO	7783-83-7	$\text{NH}_4\text{Fe}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	98.5-102.0%	500 g	Plastic HDPE
131365.0416					25 kg	Plastic HDPE
131134.1208	Ammonium Molybdate 4-hydrate (Reag. USP, Ph. Eur.) for analysis, ACS, ISO	12054-85-2	$(\text{NH}_4)_6\text{Mo}_7\text{O}_{24} \cdot 4\text{H}_2\text{O}$	99.0%	100 g	Plastic HDPE
131134.1209					250 g	Plastic HDPE
131134.1211					1 kg	Plastic HDPE
131136.1211	di-Ammonium Oxalate 1-hydrate (Reag. USP, Ph. Eur.) for analysis, ACS	6009-70-7	$(\text{NH}_4)_2(\text{COO})_2 \cdot \text{H}_2\text{O}$	99.5-101.0%	1 kg	Plastic HDPE
131138.1211	Ammonium Peroxodisulphate (APS) (Reag. USP, Ph. Eur.) for analysis, ACS	7727-54-0	$(\text{NH}_4)_2\text{S}_2\text{O}_8$	98.0% *	1 kg	Plastic HDPE
131138.0416					25 kg	Plastic HDPE
131140.1211	Ammonium Sulfate (Reag. USP, Ph. Eur.) for analysis, ACS, ISO	7783-20-2	$(\text{NH}_4)_2\text{SO}_4$	99.0%	1 kg	Plastic HDPE
131140.1214					5 kg	Plastic HDPE
131140.0416					25 kg	Plastic HDPE
131143.1210	Ammonium Thiocyanate (Reag. USP, Ph. Eur.) for analysis, ACS, ISO	1762-95-4	NH_4SCN	99.0%	500 g	Plastic HDPE
131143.0416					25 kg	Plastic HDPE
131914.1209	Hydroxylammonium Chloride (Reag. USP, Ph. Eur.) for analysis, ACS, ISO	5470-11-1	$(\text{NH}_3\text{OH})\text{Cl}$	99.5%	250 g	Plastic HDPE
131914.1211					1 kg	Plastic HDPE
367038.1606	Tetrabutylammonium di-Hydrogen Phosphate for HPLC	5574-97-0	$\text{C}_{16}\text{H}_{38}\text{NO}_4\text{P}$	99%	25 g	Glass
363622.1606	Tetrabutylammonium Hydrogen Sulfate for HPLC	32503-27-8	$\text{C}_{16}\text{H}_{37}\text{NO}_4\text{S}$	99%	25 g	Glass
363622.1607					50 g	Glass
363622.1610					500 g	Glass

* At the moment of the batch analysis

Antimony salts

For analysis

Product number	Product name	CAS number	Chemical formula	Purity	Pack sizes	Packaging
131159.1210	Potassium Antimony(III) Tartrate 3-hydrate for analysis, ACS	28300-74-5	C ₈ H ₄ K ₂ O ₁₂ Sb ₂ • 3H ₂ O	99.0-103.0%	500 g	Plastic HDPE

Barium salts

Product number	Product name	CAS number	Chemical formula	Purity	Pack sizes	Packaging
131182.1210	Barium Chloride 2-hydrate (Reag. USP, Ph. Eur.) for analysis, ACS, ISO	10326-27-9	BaCl ₂ • 2H ₂ O	99.0%	500 g	Plastic HDPE
131182.1211					1 kg	Plastic HDPE
131182.1214					5 kg	Plastic HDPE

Calcium salts

Product number	Product name	CAS number	Chemical formula	Purity	Pack sizes	Packaging
131232.1211	Calcium Chloride 2-hydrate powder (Reag. USP) for analysis, ACS	10035-04-8	CaCl ₂ • 2H ₂ O	99.0-105.0%	1 kg	Plastic HDPE
131232.1214					5 kg	Plastic HDPE
121214.1211	Calcium Chloride 6-hydrate for analysis	7774-34-7	CaCl ₂ • 6H ₂ O	98.0%	1 kg	Plastic HDPE
121214.0416					25 kg	Plastic HDPE
131231.1211	Calcium Nitrate 4-hydrate (Reag. USP) for analysis, ACS	13477-34-4	Ca(NO ₃) ₂ • 4H ₂ O	99.0-103.0%	1 kg	Plastic HDPE
131231.1214					5 kg	Plastic HDPE
131231.0416					25 kg	Plastic HDPE

Cerium salts

Product number	Product name	CAS number	Chemical formula	Purity	Pack sizes	Packaging
132748.1209	Ammonium Cerium(IV) Sulfate 2-hydrate (Reag. USP, Ph. Eur.) for analysis, ACS	10378-47-9	(NH ₄) ₄ Ce(SO ₄) ₄ • 2H ₂ O	99.0%	250 g	Plastic HDPE
121248.1208	Cerium(IV) Sulfate 4-hydrate (Reag. USP, Ph. Eur.) for analysis	10294-42-5	Ce(SO ₄) ₂ • 4H ₂ O	80.5%	100 g	Plastic HDPE
121248.1214					5 kg	Plastic HDPE

Cobalt salts

Product number	Product name	CAS number	Chemical formula	Purity	Pack sizes	Packaging
131257.1209	Cobalt(II) Chloride 6-hydrate (Reag. USP, Ph. Eur.) for analysis, ACS, ISO	7791-13-1	CoCl ₂ • 6H ₂ O	99.0-102.0%	250 g	Plastic HDPE
131257.1214					5 kg	Plastic HDPE
131663.1208	Sodium Hexanitrocobaltate(III) (Reag. USP, Ph. Eur.) for analysis, ACS	13600-98-1	Na ₃ Co(NO ₂) ₆	---	100 g	Plastic HDPE
131663.0914					5 kg	Plastic HDPE

Copper salts

For analysis Pure

Product number	Product name	CAS number	Chemical formula	Purity	Pack sizes	Packaging
131264.1211	Copper(II) Chloride 2-hydrate (Reag. USP, Ph. Eur.) for analysis, ACS	10125-13-0	CuCl ₂ • 2H ₂ O	99.0%	1 kg	Plastic HDPE
131270.1210	Copper(II) Sulfate 5-hydrate (Reag. USP, Ph. Eur.) for analysis, ACS, ISO	7758-99-8	CuSO ₄ • 5H ₂ O	99-101%	500 g	Plastic HDPE
131270.1211					1 kg	Plastic HDPE
131270.1214					5 kg	Plastic HDPE

Iron salts

Product number	Product name	CAS number	Chemical formula	Purity	Pack sizes	Packaging
131368.1210	Ammonium Iron(II) Sulfate 6-hydrate (Reag. Ph. Eur.) for analysis, ISO	7783-85-9	(NH ₄) ₂ Fe(SO ₄) ₂ • 6H ₂ O	99.0-101.0%	500 g	Plastic HDPE
131368.1211					1 kg	Plastic HDPE
131365.1210	Ammonium Iron(III) Sulfate 12-hydrate (Reag. USP, Ph. Eur.) for anal., ACS, ISO	7783-83-7	NH ₄ Fe(SO ₄) ₂ • 12H ₂ O	98.5-102.0%	500 g	Plastic HDPE
131365.0416					25 kg	Plastic HDPE
131362.1210	Iron(II) Sulfate 7-hydrate (Reag. USP) for analysis, ACS	7782-63-0	FeSO ₄ • 7H ₂ O	99.0%	500 g	Plastic HDPE
131362.1211					1 kg	Plastic HDPE
131362.0416					25 kg	Plastic HDPE
141297.1211	Iron(III) Nitrate 9-hydrate pure	7782-61-8	Fe(NO ₃) ₃ • 9H ₂ O	98%	1 kg	Plastic HDPE
141297.1214					5 kg	Plastic HDPE
141360.1210	Iron(III) Sulfate x-hydrate ~ 75% pure	10028-22-5	Fe ₂ (SO ₄) ₃ • xH ₂ O	75%	500 g	Plastic HDPE
141360.1214					5 kg	Plastic HDPE

Lanthanum salts

Product number	Product name	CAS number	Chemical formula	Purity	Pack sizes	Packaging
122669.1208	Lanthanum(III) Nitrate 6-hydrate (Reag. Ph. Eur.) for analysis	10277-43-7	La(NO ₃) ₃ • 6H ₂ O	99%	100 g	Plastic HDPE

Lithium salts

Product number	Product name	CAS number	Chemical formula	Purity	Pack sizes	Packaging
122903.1211	di-Lithium tetra-Borate for analysis	12007-60-2	Li ₂ B ₄ O ₇	98.0%	1 kg	Plastic HDPE



Magnesium salts

For analysis For chromatography

Product number	Product name	CAS number	Chemical formula	Purity	Pack sizes	Packaging
131396.1210	Magnesium Chloride 6-hydrate (Reag. USP) for analysis, ACS, ISO	7791-18-6	$\text{MgCl}_2 \cdot 6\text{H}_2\text{O}$	99.0-102.0%	500 g	Plastic HDPE
131396.1211					1 kg	Plastic HDPE
131402.1211	Magnesium Nitrate 6-hydrate (Reag. USP, Ph. Eur.) for analysis, ACS	13446-18-9	$\text{Mg}(\text{NO}_3)_2 \cdot 6\text{H}_2\text{O}$	98.0-102.0%	1 kg	Plastic HDPE
131404.1211	Magnesium Sulfate 7-hydrate (Reag. USP) for analysis, ACS	10034-99-8	$\text{MgSO}_4 \cdot 7\text{H}_2\text{O}$	99.5-102.0%	1 kg	Plastic HDPE
131404.0416					25 kg	Plastic HDPE

Manganese salts

Product number	Product name	CAS number	Chemical formula	Purity	Pack sizes	Packaging
131410.1210	Manganese(II) Chloride 4-hydrate for analysis, ACS	13446-34-9	$\text{MnCl}_2 \cdot 4\text{H}_2\text{O}$	98.0-101.0%	500 g	Plastic HDPE
123224.0416	Manganese(II) Nitrate 4-hydrate for analysis	20694-39-7	$\text{Mn}(\text{NO}_3)_2 \cdot 4\text{H}_2\text{O}$	98%	25 kg	Plastic HDPE
131413.1211	Manganese(II) Sulfate 1-hydrate (Reag. Ph. Eur.) for analysis, ACS	10034-96-5	$\text{MnSO}_4 \cdot \text{H}_2\text{O}$	98.0-101.0%	1 kg	Plastic HDPE

Mercury salts

Product number	Product name	CAS number	Chemical formula	Purity	Pack sizes	Packaging
131419.1209	Mercury(II) Chloride (Reag. USP) for analysis, ACS	7487-94-7	HgCl_2	99.5%	250 g	Plastic HDPE
121428.1208	Mercury(II) Iodide red for analysis	7774-29-0	HgI_2	99%	100 g	Plastic HDPE
132166.1208	Mercury(II) Sulfate (Reag. USP) for analysis, ACS	7783-35-9	HgSO_4	99%	100 g	Plastic HDPE
132166.1209					250 g	Plastic HDPE

Potassium salts

Product number	Product name	CAS number	Chemical formula	Purity	Pack sizes	Packaging
131159.1210	Potassium Antimony(III) Tartrate 3-hydrate for analysis, ACS	28300-74-5	$\text{C}_8\text{H}_4\text{K}_2\text{O}_{12}\text{Sb}_2 \cdot 3\text{H}_2\text{O}$	99.0-103.0%	500 g	Plastic HDPE
331489.1608	Potassium Bromide for IR	7758-02-3	KBr	---	100 g	Glass
131490.1211	Potassium Carbonate (Reag. USP, Ph. Eur.) for analysis, ACS, ISO	584-08-7	K_2CO_3	99.0%	1 kg	Plastic HDPE
131494.1210	Potassium Chloride (Reag. USP) for analysis, ACS, ISO	7447-40-7	KCl	99.5-100.5%	500 g	Plastic HDPE
131494.1211					1 kg	Plastic HDPE
131494.1214					5 kg	Plastic HDPE
131494.0416					25 kg	Plastic HDPE
131509.1210	Potassium di-Hydrogen Phosphate (Reag. USP) for analysis, ACS	7778-77-0	KH_2PO_4	99.0%	500 g	Plastic HDPE
131509.1211					1 kg	Plastic HDPE
131509.1214					5 kg	Plastic HDPE
121976.1211	Potassium Fluoride for analysis	7789-23-3	KF	99%	1 kg	Plastic HDPE

<< Potassium salts

For analysis

Product number	Product name	CAS number	Chemical formula	Purity	Pack sizes	Packaging
131505.1210	Potassium Hexacyanoferrate(II) 3-hydrate (Reag. USP, Ph. Eur.) for analysis, ACS, ISO	14459-95-1	$\text{K}_4\text{Fe}(\text{CN})_6 \cdot 3\text{H}_2\text{O}$	99.0-102.0%	500 g	Plastic HDPE
131505.1211					1 kg	Plastic HDPE
131505.0416					25 kg	Plastic HDPE
131503.1210	Potassium Hexacyanoferrate(III) (Reag. USP, Ph. Eur.) for analysis, ACS	13746-66-2	$\text{K}_3[\text{Fe}(\text{CN})_6]$	99.0%	500 g	Plastic HDPE
131512.1211	di-Potassium Hydrogen Phosphate anhydrous (Reag. USP, Ph. Eur.) for analysis, ACS	7758-11-4	K_2HPO_4	99.0%	1 kg	Plastic HDPE
121512.1210	di-Potassium Hydrogen Phosphate anhydrous for analysis	7758-11-4	K_2HPO_4	99.0%	500 g	Plastic HDPE
121512.1211					1 kg	Plastic HDPE
121512.0416					25 kg	Plastic HDPE
122333.1211	di-Potassium Hydrogen Phosphate 3-hydrate for analysis	16788-57-1	$\text{K}_2\text{HPO}_4 \cdot 3\text{H}_2\text{O}$	99%	1 kg	Plastic HDPE
131481.1210	Potassium Hydrogen Phthalate for analysis, ISO	877-24-7	$\text{C}_6\text{H}_4\text{COOHCOOK}$	99.5%	500 g	Plastic HDPE
131481.1211					1 kg	Plastic HDPE
131481.0416					25 kg	Plastic HDPE
131540.1208	Potassium Iodate (Reag. USP, Ph. Eur.) for analysis, ACS	7758-05-6	KIO_3	99.4-100.4%	100 g	Plastic HDPE
131542.1209	Potassium Iodide (Reag. USP) for analysis, ACS, ISO	7681-11-0	KI	99.5%	250 g	Plastic HDPE
131542.1210					500 g	Plastic HDPE
131542.1211					1 kg	Plastic HDPE
131542.1214					5 kg	Plastic HDPE
131524.1211	Potassium Nitrate without anticaking (Reag. Ph. Eur.) for analysis, ISO	7757-79-1	KNO_3	99.0%	1 kg	Plastic HDPE
131524.1214					5 kg	Plastic HDPE
131524.0416					25 kg	Plastic HDPE
131527.1211	Potassium Permanganate (Reag. USP) for analysis, ACS	7722-64-7	KMnO_4	99.0%	1 kg	Plastic HDPE
131527.0716					25 kg	Plastic HDPE
121525.1210	Potassium Peroxodisulphate (Reag. Ph. Eur.) for analysis	7727-21-1	$\text{K}_2\text{S}_2\text{O}_8$	99.0% *	500 g	Plastic HDPE
131729.1210	Potassium Sodium Tartrate 4-hydrate (Reag. USP, Ph. Eur.) for analysis, ACS, ISO	6381-59-5	$\text{NaK}(\text{COO})_2(\text{CHOH})_2 \cdot 4\text{H}_2\text{O}$	99.0-102.0%	500 g	Plastic HDPE
131729.1211					1 kg	Plastic HDPE
131729.1214					5 kg	Plastic HDPE
131729.0416					25 kg	Plastic HDPE
131532.1211	Potassium Sulfate (Reag. USP, Ph. Eur.) for analysis, ACS, ISO	7778-80-5	K_2SO_4	99.0%	1 kg	Plastic HDPE
131534.1211	Potassium Thiocyanate (Reag. USP, Ph. Eur.) for analysis, ACS, ISO	333-20-0	KSCN	99.0%	1 kg	Plastic HDPE

* At the moment of the batch analysis



Silver salts

For analysis Pure For chromatography

Product number	Product name	CAS number	Chemical formula	Purity	Pack sizes	Packaging
131459.1606	Silver Nitrate (Reag. USP) for analysis, ACS, ISO	7761-88-8	AgNO ₃	99.8%	25 g	Glass
131459.1608					100 g	Glass
131459.1609					250 g	Glass
131801.1606	Silver Sulfate (Reag. USP) for analysis, ACS	10294-26-5	Ag ₂ SO ₄	99.0%	25 g	Glass
131801.1608					100 g	Glass
131801.1609					250 g	Glass

Sodium salts

Product number	Product name	CAS number	Chemical formula	Purity	Pack sizes	Packaging
367127.1606	1-Decanesulfonic Acid Sodium Salt for HPLC	13419-61-9	C ₁₀ H ₂₁ NaO ₃ S	99%	25 g	Glass
367127.1609					250 g	Glass
131669.1209	EDTA Disodium Salt 2-hydrate (Reag. USP, Ph. Eur.) for analysis, ACS	6381-92-6	C ₁₀ H ₁₄ N ₂ Na ₂ O ₈ • 2H ₂ O	99.0-101.0%	250 g	Plastic HDPE
131669.1210					500 g	Plastic HDPE
131669.1211					1 kg	Plastic HDPE
131669.0914					5 kg	Plastic HDPE
141952.1211	EDTA Tetrasodium Salt 4-hydrate pure	13235-36-4	Na ₄ C ₁₀ H ₁₂ N ₂ O ₈ • 4H ₂ O	98%	1 kg	Plastic HDPE
367128.1606	1-Heptane Sulfonic Acid Sodium Salt 1-hydrate for HPLC	207300-90-1	C ₇ H ₁₅ NaO ₃ S • H ₂ O	99%	25 g	Glass
364897.1606	1-Heptane Sulfonic Acid Sodium Salt for HPLC	22767-50-6	C ₇ H ₁₅ NaO ₃ S	99.0%	25 g	Glass
364897.1608					100 g	Glass
363428.1606	1-Hexane Sulfonic Acid Sodium Salt for HPLC	2832-45-3	C ₆ H ₁₃ NaO ₃ S	99.0%	25 g	Glass
363428.1608					100 g	Glass
367129.1606	1-Hexanes Sulfonic Acid Sodium Salt 1-hydrate for HPLC	207300-91-2	C ₆ H ₁₃ NaO ₃ S • H ₂ O	99%	25 g	Glass
363995.1606	1-Octane Sulfonic Acid Sodium Salt for HPLC	5324-84-5	C ₈ H ₁₇ NaO ₃ S	99.0%	25 g	Glass
363995.1608					100 g	Glass
364896.1606	1-Pentane Sulfonic Acid Sodium Salt for HPLC	22767-49-3	C ₅ H ₁₁ NaO ₃ S	99.0%	25 g	Glass
131729.1210	Potassium Sodium Tartrate 4-hydrate (Reag. USP, Ph. Eur.) for analysis, ACS, ISO	6381-59-5	NaK(COO) ₂ (CHOH) ₂ • 4H ₂ O	99.0-102.0%	500 g	Plastic HDPE
131729.1211					1 kg	Plastic HDPE
131729.1214					5 kg	Plastic HDPE
131729.0416					25 kg	Plastic HDPE
131632.1211	Sodium Acetate 3-hydrate (Reag. USP) for analysis, ACS, ISO	6131-90-4	CH ₃ COONa • 3H ₂ O	99.0-101.0%	1 kg	Plastic HDPE
131632.0416					25 kg	Plastic HDPE
131633.1210	Sodium Acetate anhydrous (Reag. USP, Ph. Eur.) for analysis, ACS	127-09-3	CH ₃ COONa	99.0%	500 g	Plastic HDPE
131633.1211					1 kg	Plastic HDPE
131633.0914					5 kg	Plastic HDPE
131633.0416					25 kg	Fibre carton
122712.1608	Sodium Azide (Reag. USP, Ph. Eur.) for analysis	26628-22-8	NaN ₃	99.0 %	100 g	Glass
122712.1611					1 kg	Glass

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<< Sodium salts

For analysis

Product number	Product name	CAS number	Chemical formula	Purity	Pack sizes	Packaging
123314.1608	Sodium Borohydride for analysis	16940-66-2	NaH ₄ B	96.0%	100 g	Glass
131647.1211	Sodium Carbonate 10-hydrate for analysis, ISO	6132-02-1	Na ₂ CO ₃ • 10H ₂ O	99.0-102.0%	1 kg	Plastic HDPE
131648.1210	Sodium Carbonate anhydrous (Reag. USP, Ph. Eur.) for analysis, ACS	497-19-8	Na ₂ CO ₃	99.5-100.5%	500 g	Plastic HDPE
131648.1211					1 kg	Plastic HDPE
131659.1210	Sodium Chloride for analysis, ACS, ISO	7647-14-5	NaCl	99.5%	500 g	Plastic HDPE
131659.1211					1 kg	Plastic HDPE
131659.1214					5 kg	Plastic HDPE
131659.0416					25 kg	Plastic HDPE
171659.1211	Sodium Chloride ASTM B117, ISO 9227	7647-14-5	NaCl	99.7%	1 kg	Plastic HDPE
171659.0415					10 kg	Plastic HDPE
171659.0416					25 kg	Plastic HDPE
175305.0716	Sodium Chloride solution ASTM B117, ISO 9227	7647-14-5	NaCl	4.5-5.5%	25 L	Plastic HDPE
131655.1210	tri-Sodium Citrate 2-hydrate (Reag. USP) for analysis, ACS	6132-04-3	C ₆ H ₅ Na ₃ O ₇ • 2H ₂ O	99.0%	500 g	Plastic HDPE
131655.1211					1 kg	Plastic HDPE
131655.1214					5 kg	Plastic HDPE
131655.0416					25 kg	Plastic HDPE
121656.1211	tri-Sodium Citrate 5.5-hydrate for analysis	6858-44-2	Na ₃ C ₆ H ₅ O ₇ • 5.5H ₂ O	99.0%	1 kg	Plastic HDPE
122018.1210	Sodium di-Hydrogen Phosphate anhydrous for analysis	7558-80-7	NaH ₂ PO ₄	99-100.5%	500 g	Plastic HDPE
131965.1211	Sodium di-Hydrogen Phosphate 1-hydrate (Reag. USP, Ph. Eur.) for analysis, ACS	10049-21-5	NaH ₂ PO ₄ • H ₂ O	99.0-102.0%	1 kg	Plastic HDPE
141677.1211	Sodium di-Hydrogen Phosphate 2-hydrate (USP, BP, Ph. Eur.) for analysis, pharma grade	13472-35-0	NaH ₂ PO ₄ • 2H ₂ O	99.0-100.5%	1 kg	Plastic HDPE
141677.0416					25 kg	Plastic HDPE
131675.1211	Sodium Fluoride (Reag. USP) for analysis, ACS, ISO	7681-49-4	NaF	99.0%	1 kg	Plastic HDPE
131675.0416					25 kg	Plastic HDPE
131663.1208	Sodium Hexanitrocobaltate(III) (Reag. USP, Ph. Eur.) for analysis, ACS	13600-98-1	Na ₃ Co(NO ₂) ₆	---	100 g	Plastic HDPE
131663.0914					5 kg	Plastic HDPE
131638.1211	Sodium Hydrogen Carbonate (Reag. USP) for analysis, ACS, ISO	144-55-8	NaHCO ₃	99.7-100.3%	1 kg	Plastic HDPE
131638.0416					25 kg	Plastic HDPE
131679.1210	di-Sodium Hydrogen Phosphate anhydrous (Reag. USP, Ph. Eur.) for analysis, ACS	7558-79-4	Na ₂ HPO ₄	99.0%	500 g	Plastic HDPE
131679.1211					1 kg	Plastic HDPE
131679.0914					5 kg	Plastic HDPE
131679.0416					25 kg	Fibre carton
122507.1211	di-Sodium Hydrogen Phosphate 2-hydrate for analysis	10028-24-7	Na ₂ HPO ₄ • 2H ₂ O	99.0%	1 kg	Plastic HDPE
132656.1211	di-Sodium Hydrogen Phosphate 7-hydrate (Reag. USP) for analysis, ACS	7782-85-6	Na ₂ HPO ₄ • 7H ₂ O	98.0-102.0%	1 kg	Plastic HDPE

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<< Sodium salts

For analysis Pure For chromatography

Product number	Product name	CAS number	Chemical formula	Purity	Pack sizes	Packaging
131678.1211	di-Sodium Hydrogen Phosphate 12-hydrate for analysis, ISO	10039-32-4	$\text{Na}_2\text{HPO}_4 \cdot 12\text{H}_2\text{O}$	99-102%	1 kg	Plastic HDPE
131678.0416					25 kg	Plastic HDPE
131726.1609	Sodium Iodide for analysis, ACS	7681-82-5	NaI	99.5%	250 g	Glass
131726.1214					5 kg	Plastic HDPE
131700.1209	Sodium meta-Periodate (Reag. USP, Ph. Eur.) for analysis, ACS	7790-28-5	NaIO_4	99.8-100.3%	250 g	Plastic HDPE
131701.1209	Sodium Molybdate 2-hydrate (Reag. USP, Ph. Eur.) for analysis, ACS	10102-40-6	$\text{Na}_2\text{MoO}_4 \cdot 2\text{H}_2\text{O}$	99.5-103.0%	250 g	Plastic HDPE
131701.1211					1 kg	Plastic HDPE
131702.1211	Sodium Nitrate (Reag. USP, Ph. Eur.) for analysis, ACS, ISO	7631-99-4	NaNO_3	99.0%	1 kg	Plastic HDPE
131702.1214					5 kg	Plastic HDPE
131702.0416					25 kg	Plastic HDPE
131703.1210	Sodium Nitrite (Reag. USP, Ph. Eur.) for analysis, ACS	7632-00-0	NaNO_2	98.0%	500 g	Plastic HDPE
131703.0416					25 kg	Plastic HDPE
131706.1210	di-Sodium Oxalate (Reag. USP, Ph. Eur.) for analysis, ACS	62-76-0	$(\text{NaCOO})_2$	99.5%	500 g	Plastic HDPE
134387.1210	Sodium Perchlorate 1-hydrate (Reag. USP) for analysis, ACS	7791-07-3	$\text{NaClO}_4 \cdot \text{H}_2\text{O}$	85.5-89.0%	500 g	Plastic HDPE
131708.1209	Sodium Peroxide granulated (Reag. USP) for analysis, ACS	1313-60-6	Na_2O_2	95.0%	250 g	Plastic HDPE
131708.1211					1 kg	Plastic HDPE
143396.1211	Sodium Peroxodisulfate pure	7775-27-1	$\text{Na}_2\text{S}_2\text{O}_8$	98% *	1 kg	Plastic HDPE
131680.1211	tri-Sodium Phosphate 12-hydrate (Reag. USP, Ph. Eur.) for analysis, ACS	10101-89-0	$\text{Na}_3\text{PO}_4 \cdot 12\text{H}_2\text{O}$	98.0-102.0%	1 kg	Plastic HDPE
131680.0914					5 kg	Plastic HDPE
131680.0416					25 kg	Fibre carton
121710.1211	tetra-Sodium Pyrophosphate 10-hydrate for analysis	13472-36-1	$\text{Na}_4\text{P}_2\text{O}_7 \cdot 10\text{H}_2\text{O}$	99.0%	1 kg	Plastic HDPE
121710.0416					25 kg	Plastic HDPE
131716.1211	Sodium Sulfate anhydrous (Reag. USP) for analysis, ACS, ISO	7757-82-6	Na_2SO_4	99.0%	1 kg	Plastic HDPE
131716.1214					5 kg	Plastic HDPE
131716.0416					25 kg	Plastic HDPE
325709.1611	Sodium Sulfate anhydrous, for pesticide analysis	7757-82-6	Na_2SO_4	99.5%	1 kg	Glass
131717.1210	Sodium Sulfite anhydrous (Reag. USP) for analysis, ACS	7757-83-7	Na_2SO_3	98.0%	500 g	Plastic HDPE
131717.1211					1 kg	Plastic HDPE
121719.1211	Sodium Tartrate 2-hydrate (Reag. Ph. Eur.) for analysis	6106-24-7	$\text{Na}_2(\text{COO})_2(\text{CHOH})_2 \cdot 2\text{H}_2\text{O}$	99.0-101.0%	1 kg	Plastic HDPE
121719.0416					25 kg	Plastic HDPE
132440.1608	Sodium tetra-Phenylborate (Reag. USP, Ph. Eur.) for analysis, ACS	143-66-8	$\text{C}_{24}\text{H}_{20}\text{BNa}$	99.5%	100 g	Glass
121879.1211	Sodium Thiosulfate anhydrous (Reag. Ph. Eur.) for analysis	7772-98-7	$\text{Na}_2\text{S}_2\text{O}_3$	99.0%	1 kg	Plastic HDPE
121879.0914					5 kg	Plastic HDPE
131721.1211	Sodium Thiosulfate 5-hydrate (Reag. USP) for analysis, ACS	10102-17-7	$\text{Na}_2\text{S}_2\text{O}_3 \cdot 5\text{H}_2\text{O}$	99.5-101.0%	1 kg	Plastic HDPE
131721.0416					25 kg	Plastic HDPE

* At the moment of the batch analysis

Tin salts

For analysis

Product number	Product name	CAS number	Chemical formula	Purity	Pack sizes	Packaging
131303.1609	Tin(II) Chloride 2-hydrate (Reag. USP, Ph. Eur.) for analysis, ACS	10025-69-1	$\text{SnCl}_2 \cdot 2\text{H}_2\text{O}$	98.0-103.0%	250 g	Glass
131303.1611					1 kg	Glass
131303.0416					25 kg	Plastic HDPE

Zinc salts

Product number	Product name	CAS number	Chemical formula	Purity	Pack sizes	Packaging
131775.1211	Zinc Acetate 2-hydrate (Reag. USP, Ph. Eur.) for analysis, ACS	5970-45-6	$\text{Zn}(\text{CH}_3\text{COO})_2 \cdot 2\text{H}_2\text{O}$	99.5-101.0%	1 kg	Plastic HDPE
191779.1211	Zinc Chloride (Ph. Eur., USP) for analysis, ACS, pharma grade	7646-85-7	ZnCl_2	97.0-100.5%	1 kg	Plastic HDPE
131787.1211	Zinc Sulfate 7-hydrate for analysis, ACS	7446-20-0	$\text{ZnSO}_4 \cdot 7\text{H}_2\text{O}$	99.5-103.0%	1 kg	Plastic HDPE
131787.0416					25 kg	Plastic HDPE





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