



A selection of the most common ACS reagents used during laboratory analyses and chemical research:

## Solvents

Product code	Product name	CAS number	Pack sizes
221881.1612	Acetonitrile (Reag. Ph. Eur.) for UHPLC Supergradient, ACS	75-05-8	2.5 L
361881.1612	Acetonitrile for UV, IR, HPLC, ACS	75-05-8	2.5 L
131252.1612	Chloroform stabilized with ethanol (Reag. USP, Ph. Eur.) for analysis, ACS, ISO	67-66-3	2.5 L
361250.1612	Cyclohexane for UV, IR, HPLC, ACS	110-82-7	2.5 L
131250.1612	Cyclohexane (Reag. USP, Ph. Eur.) for analysis, ACS, ISO	110-82-7	2.5 L
361254.1612	Dichloromethane stabilized with ~ 20 ppm of amylene for UV, IR, HPLC, GPC, ACS	75-09-2	2.5 L
131318.1612	Ethyl Acetate (Reag. Ph. Eur.) for analysis, ACS, ISO	141-78-6	2.5 L
221091.1612	Methanol (Reag. Ph. Eur.) for UHPLC Supergradient, ACS	67-56-1	2.5 L
361091.1612	Methanol for UV, IR, HPLC, ACS	67-56-1	2.5 L
131315.1612	Petroleum Ether 40-60°C for analysis, ACS, ISO	64742-49-0	2.5 L
131090.1212	2-Propanol (Reag. USP, Ph. Eur.) for analysis, ACS, ISO	67-63-0	2.5 L
131074.1211	Water for analysis, ACS	7732-18-5	1 L
131769.1612	Xylene, mixture of isomers (Reag. Ph. Eur.) for analysis, ACS, ISO	1330-20-7	2.5 L

## Acids

Product code	Product name	CAS number	Pack sizes
131008.1611	Acetic Acid glacial (Reag. USP, Ph. Eur.) for analysis, ACS, ISO	64-19-7	1 L
131037.1612	Nitric Acid 69% (Reag. USP, Ph. Eur.) for analysis, ACS, ISO	7697-37-2	2.5 L
131032.1211	ortho-Phosphoric Acid 85% for analysis, ACS, ISO	7664-38-2	1 L

## Bases

Product code	Product name	CAS number	Pack sizes
131130.1612	Ammonia 30% (as NH <sub>3</sub> ) for analysis, ACS	1336-21-6	2.5 L
131687.1211	Sodium Hydroxide pellets (Reag. USP) for analysis, ACS, ISO	1310-73-2	1 kg

## Salts

Product code	Product name	CAS number	Pack sizes
131659.1211	Sodium Chloride for analysis, ACS, ISO	7647-14-5	1 kg
131716.1211	Sodium Sulfate anhydrous (Reag. USP) for analysis, ACS, ISO	7757-82-6	1 kg



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In this brochure you can find all the reagents we offer in "pure" or "for analysis" quality. They are classified according to whether they comply with ACS, ISO, Ph. Eur. and/or USP.

Product code	Product name	CAS number	Assay <sup>1</sup>	Complies with			Pack sizes
				ACS	ISO	Ph. Eur. USP	
131396	Magnesium Chloride 6-hydrate for analysis, ACS, ISO	7791-18-6	99.0-102.0%	X	X	X	500 g, 1 kg
141396	Magnesium Chloride 6-hydrate (BP, Ph. Eur.) pure, pharma grade	7791-18-6	98.0-101.0%			X	250 g, 1 kg, 5 kg
131402	Magnesium Nitrate 6-hydrate (Reag. Ph. Eur.) for analysis, ACS	13446-18-9	98.0-102.0%	X		X	1 kg, 25 kg
141276	Magnesium Oxide light (BP, Ph. Eur.) pure, pharma grade	1309-48-4	98.0-100.5%			X	500 g, 1 kg

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