

Неорганические основы

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
Пермь (342)205-81-47

Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Саранск (8342)22-96-24
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Тверь (4822)63-31-35

Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
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Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +7(7172)727-132

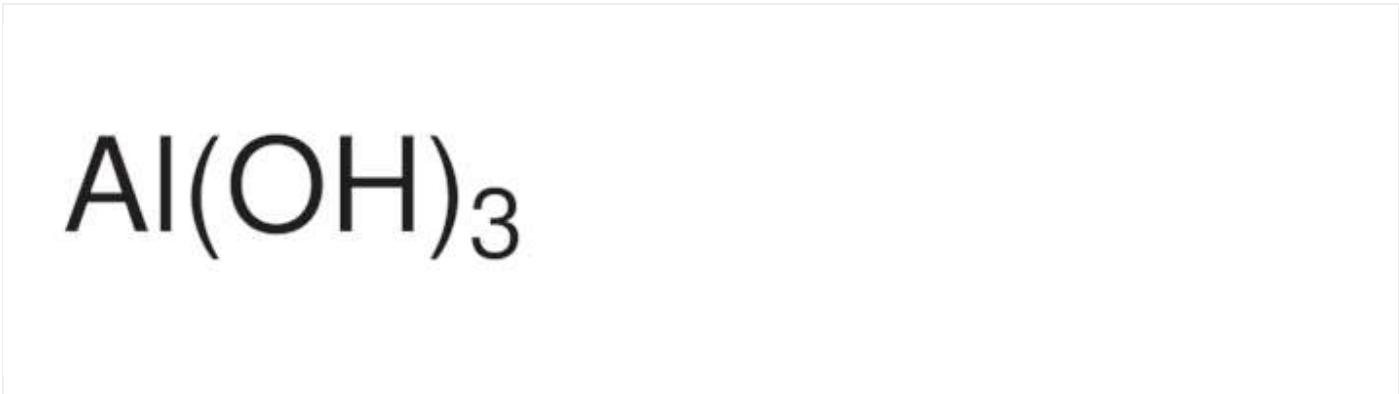
Киргизия +996(312)96-26-47

эл.почта: pva@nt-rt.ru || сайт: <https://pallav.nt-rt.ru/>

ALUMINIUM HYDROXIDE GEL EXTRA PURE

Confirming to IP Alhydrogel ;(Light Powder)

Product Code.	00122	Grade	Extrapure
Purity	47.0 - 60.0%	CAS No.	21645-51-2
Molecular Formula	Al(OH)3	Molecular Weight	78.00
H.S.Code	2818.30000	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Solid	Colour	White crystalline	Odour	Odorless
pH value	>7	Melting point/ Freezing point [°C]	300°C	Density [g/cm3]	2.42
Solubility in water [% weight]	Insoluble in water				

Packaging



Specification

Appearance	White, light, amorphous powder
Assay (as Al2O3)	47.0 - 60.0%
Identification	Passes IP test
pH (4% w/v solution in water)	Max 10.0

Arsenic (As)	Max 0.0005%
Heavy metal	Max 0.006%
Chloride (Cl)	Max 1.25%
Sulphate (SO ₄)	Max 1.2%
Neutralising capacity	Passes IP test
Microbial contamination	Free from E.Coli

Safety Information and Hazard Symbols


Symbol: GHS07 Signal Word: Warning Hazardous Statement: H319 Precaution Statement: P305 + P351 + P338

AMMONIA SOLUTION 25% AR

Specific gravity 0.91 Ammonium Hydroxide

Product Code.	00175	Grade	AR
Purity	25%	CAS No.	1336-21-6
Molecular Formula	NH ₄ OH	Molecular Weight	35.05
H.S.Code	2814.20000	Shelf Life	36 Months



Physical Properties

Physical state at 20 °C	Liquid	Colour	Clear Colorless	Odour	Ammonia odour
pH value	11.7	Melting point/ Freezing point [°C]	-60 °C	Auto-ignition temperature [°C]	651°C
Boiling point [°C]	38 - 100 °C	Initial boiling point [°C]	38°C	Final boiling point [°C]	100 °C
Vapour pressure [20°C]	153 hPa at 20 °C	Vapour density	1.21	Density [g/cm ³]	0.9
Solubility in water [% weight]	Infinitely soluble	Explosion limits - upper [%]	27%	Explosion limits -lower [%]	16%

Packaging



Specification

Appearance	A Clear liquid with a pungent odour.
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Assay	Min 25.0%
Carbonate (as CO ₂)	Max 0.002%
Phosphate (PO ₄)	Max 0.0002%
Chloride (Cl)	Max 0.00005%
Sulphate (SO ₄)	Max 0.0003%
Non volatile matter	Max 0.003%
Calcium (Ca)	Max 0.0005%
Potassium (K)	Max 0.0001%
Sodium (Na)	Max 0.0005%
Magnesium (Mg)	Max 0.00005%
Iron (Fe)	Max 0.00005%
Copper (Cu)	Max 0.00001%
Zinc (Zn)	Max 0.00001%

Safety Information and Hazard Symbols


Symbol: GHS05, GHS07, GHS09 Signal Word: Danger UN No.: 2672 IMCO Class No.: 8 Packing Group: III Hazardous Statement: H302-H314-H335-H400 Precaution Statement: P273-P280-P303 + P361 + P353-P304 + P340 + P310-P305 + P351 + P338-P391 Risk Statement: 34-50 Safety Statement: 26-36/37/39-45-61

AMMONIA SOLUTION 30% EXTRAPURE

Ammonium Hydroxide ; Liquid, d. 0.90

Product Code.	00173	Grade	Extrapure
Purity	30%	CAS No.	1336-21-6
Molecular Formula	NH4OH	Molecular Weight	35.05
H.S.Code	2814.20000	Shelf Life	36 Months



Physical Properties

Physical state at 20 °C	Liquid	Colour	Clear Colorless	Odour	Ammonia odour
pH value	11.7	Melting point/ Freezing point [°C]	-60 °C	Auto-ignition temperature [°C]	651°C
Boiling point [°C]	38 - 100 °C	Initial boiling point [°C]	38°C	Final boiling point [°C]	100 °C
Vapour pressure [20°C]	153 hPa at 20 °C	Vapour density	1.21	Density [g/cm3]	0.9
Solubility in water [% weight]	Infinitely soluble	Explosion limits - upper [%]	27%	Explosion limits -lower [%]	16%

Packaging



Specification

Appearance	Clear colourless liquid with a pungent odour
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Assay (acidimetric, NH3)	28 - 30%
Iron (Fe)	Max 0.0005%
Heavy metal (as Pb)	Max 0.0001%
Substance reducing KMnO4 (as O)	Max 0.0008%
Chloride (Cl)	Max 0.002%
Sulphate (SO4)	Max 0.003%
Residue on ignition (as SO4)	Max 0.003%

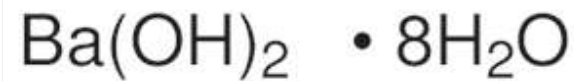
Safety Information and Hazard Symbols


Symbol: GHS05,GHS07, GHS09 Signal Word: Danger UN No.: 2672 IMCO Class No.: 8 Packing Group: III Hazardous Statement: H302-H314-H335-H400 Precaution Statement: P273-P280-P303 + P361 + P353-P304 + P340 + P310-P305 + P351 + P338-P391 Risk Statement: 34-50 Safety Statement: 26-36/37/39-45-61

BARIUM HYDROXIDE OCTAHYDRATE 97% EXTRAPURE

Barium Hydrate

Product Code.	00341	Grade	Extrapure
Purity	97%	CAS No.	12230-71-6
Molecular Formula	Ba(OH)2.8H2O	Molecular Weight	315.48
H.S.Code	2816.40000	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Solid	Colour	White Crystalline	Odour	Odorless
pH value	12.5 at 50 g/l at 20 °C	Melting point/ Freezing point [°C]	78 °C	Boiling point [°C]	780°C
Density [g/cm3]	2.18	Solubility in water [% weight]	5.6g/100g water @ 150C		

Packaging



Specification

Appearance	White crystalline powder or crystal or flakes
Assay (acidimetric)	Min 97.0%
Substance insoluble in dilute HCl	Max 0.02%

Chloride (Cl)	Max 0.05%
Iron (Fe)	Max 0.003%
Strontium (Sr)	Max 1.0%
Heavy metal (as Pb)	Max 0.002%
Carbonates (as BaCO ₃)	Max 2.0%
Sulphide (S)	Max 0.005%
Substance not precipitated by dilute H ₂ SO ₄ (as SO ₄)	Max 0.2%

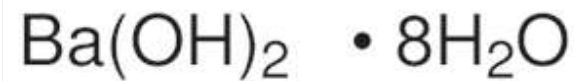
Safety Information and Hazard Symbols


Symbol: GHS05, GHS07 Signal Word: Danger UN No.: 3262 IMCO Class No.: 8 Packing Group: II Hazardous Statement: H302-H314-H332 Precaution Statement: P280-P305 + P351 + P338-P310

BARIUM HYDROXIDE OCTAHYDRATE 98% AR

Barium Hydrate

Product Code.	00342	Grade	AR
Purity	98%	CAS No.	12230-71-6
Molecular Formula	Ba(OH)2.8H2O	Molecular Weight	315.48
H.S.Code	2816.40000	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Solid	Colour	White Crystalline	Odour	Odorless
pH value	12.5 at 50 g/l at 20 °C	Melting point/ Freezing point [°C]	78 °C	Boiling point [°C]	780°C
Density [g/cm3]	2.18	Solubility in water [% weight]	5.6g/100g water @ 150C		

Packaging



Specification

Appearance	White crystalline powder or crystal or flakes
Assay	Min 98%
Substance insoluble in dilute HCl	Max 0.005%

Carbonates (as BaCO ₃)	Max 2%
Chloride (Cl)	Max 0.001%
Sulphide (S)	Max 0.001%
Heavy metal (as Pb)	Max 0.0005%
Iron (Fe)	Max 0.001%
Calcium (Ca)	Max 0.05%
Strontium (Sr)	Max 0.5%
Potassium (K)	Max 0.01%
Sodium (Na)	Max 0.01%
Substance not precipitated by dilute H ₂ SO ₄ (as SO ₄)	Max 0.2%

Safety Information and Hazard Symbols


Symbol: GHS05, GHS07 Signal Word: Danger UN No.: 3262 IMCO Class No.: 8 Packing Group: II Hazardous Statement: H302-H314-H332 Precaution Statement: P280-P305 + P351 + P338-P310

CALCIUM HYDROXIDE 95% EXTRAPURE

Product Code.	00651	Grade	Extrapure
Purity	95%	CAS No.	1305-62-0
Molecular Formula	Ca(OH)2	Molecular Weight	74.09
H.S.Code	2825.90400	Shelf Life	60 Months

Physical Properties

Physical state at 20 °C	Solid	Colour	White powder	Odour	Odorless
pH value	12.4	Melting point/ Freezing point [°C]	580°C	Density [g/cm3]	2.24
Solubility in water [% weight]	0.185 g/100 cc water @ 00C				

Packaging



Specification

Appearance	White light powder
Assay (acidimetric)	Min 95.0%
Chloride (Cl)	Max 0.04%
Sulphate (SO4)	Max 0.4%
Iron (Fe)	Max 0.1%
Heavy metal (as Pb)	Max 0.005%
Substance not precipitated by ammonium oxalate (as SO4)	Max 2.5%

Safety Information and Hazard Symbols



Symbol: GHS05

Signal Word: Danger

Hazardous Statement: H318

Precaution Statement: P280-P305 + P351 + P338

CALCIUM HYDROXIDE 96% AR

Product Code.	00652	Grade	
Purity	96%	CAS No.	1305-62-0
Molecular Formula	Ca(OH)2	Molecular Weight	74.09
H.S.Code	2825.90400	Shelf Life	60 Months

Physical Properties

Physical state at 20 °C	Solid	Colour	White powder	Odour	Odorless
pH value	12.4	Melting point/ Freezing point [°C]	580°C	Density [g/cm3]	2.24
Solubility in water [% weight]	0.185 g/100 cc water @ 00C				

Packaging



Specification

Appearance	White light powder
Assay (acidimetric)	Min 96%
Calcium carbonate (as CaCO3)	Max 3.0%
Substance insoluble in HCl	Max 0.1%
Chloride (Cl)	Max 0.03%
Sulphate (SO4)	Max 0.1%
Heavy metal (as Pb)	Max 0.05%
Iron (Fe)	Max 0.05%
Substance not precipitated by ammonium oxalate (as SO4)	Max 2.5%

Safety Information and Hazard Symbols



Symbol: GHS05

Signal Word: Danger

Hazardous Statement: H318

Precaution Statement: P280-P305 + P351 + P338

LITHIUM HYDROXIDE MONOHYDRATE 99.5% AR

Reagent for amino acid analysis Lithium hydrate

Product Code.	01556	Grade	
Purity	99.5%	CAS No.	1310-66-3
Molecular Formula	LiOH.H2O	Molecular Weight	41.95
H.S.Code	2825.20000	Shelf Life	60 Months

Physical Properties

Physical state at 20 °C	Solid	Colour	White crystalline	Odour	Odorless
pH value	14	Boiling point [°C]	100 °C	Density [g/cm3]	1.51
Solubility in water [% weight]	42 g/l at 20 °C				

Packaging

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Specification

Appearance	White crystalline powder
Assay	Min 99.5%
Insoluble matter in water	Max 0.01%
Carbonate (as Li2CO3)	Max 0.5%
Chloride (Cl)	Max 0.002%
Sulphate (SO4)	Max 0.05%
Calcium (Ca)	Max 0.02%
Copper (Cu)	Max 0.0001%
Iron (Fe)	Max 0.0002%
Lead (Pb)	Max 0.0001%
Magnesium (Mg)	Max 0.0005%
Potassium (K)	Max 0.002%
Sodium (Na)	Max 0.01%

Heavy metals (by ICP-OES)

Max 0.002%

Safety Information and Hazard Symbols



Symbol: GHS05, GHS07

Signal Word: Danger

UN No.: 2680

IMCO Class No.: 8

Packing Group: II

Hazardous Statement: H302-H314

Precaution Statement: P280-P305 + P351 + P338-P310

LITHIUM HYDROXIDE MONOHYDRATE 99% EXTRAPURE

Lithium hydrate

Product Code.	01555	Grade	Extrapure
Purity	99%	CAS No.	1310-66-3
Molecular Formula	LiOH.H2O	Molecular Weight	41.95
H.S.Code	2825.20000	Shelf Life	60 Months

Physical Properties

Physical state at 20 °C	Solid	Colour	White crystalline	Odour	Odorless
pH value	14	Boiling point [°C]	100 °C	Density [g/cm3]	1.51
Solubility in water [% weight]	42 g/l at 20 °C				

Specification

Appearance	White crystalline powder
Assay	Min 99%
Carbonate (as Li2CO3)	Max 1%
Chloride (Cl)	Max 0.01%
Sulphate (SO4)	Max 0.05%
Calcium (Ca)	Max 0.02%
Sodium (Na)	Max 0.02%

Safety Information and Hazard Symbols

Symbol: GHS05, GHS07 Signal Word: Danger UN No.: 2680 IMCO Class No.: 8 Packing Group: II Hazardous Statement: H302-H314 Precaution Statement: P280-P305 + P351 + P338-P310

MAGNESIUM HYDROXIDE 95% EXTRAPURE

Conforms to BP, IP specification Milk of magnesia

Product Code.	01595	Grade	Extrapure
Purity	95%	CAS No.	1309-42-8
Molecular Formula	Mg(OH)2	Molecular Weight	58.53
H.S.Code	2816.10100	Shelf Life	60 Months

Physical Properties

Physical state at 20 °C	Solid	Colour	White powder	Odour	Odorless
pH value	9.5 - 10.5	Melting point/ Freezing point [°C]	350°C	Density [g/cm3]	2.36
Solubility in water [% weight]	Insoluble in water				

Packaging

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Specification

Appearance	White powder
Assay (complexometric)	95 - 100.5%
Identity	Passes test
Appearance of solution	Passes test
Substance soluble in water	Max 1%
Substance insoluble in acetic acid	Max 0.1%
Chloride (Cl)	Max 0.1%
Sulphate (SO4)	Max 0.5%
Heavy metal (as Pb)	Max 0.003%
Arsenic (As)	Max 0.0004%
Calcium (Ca)	Max 1.5%
Loss on ignition (at 900°C)	30 - 32.5%
Iron (Fe)	Max 0.07%

Safety Information and Hazard Symbols



Symbol: GHS07

Signal Word: Warning

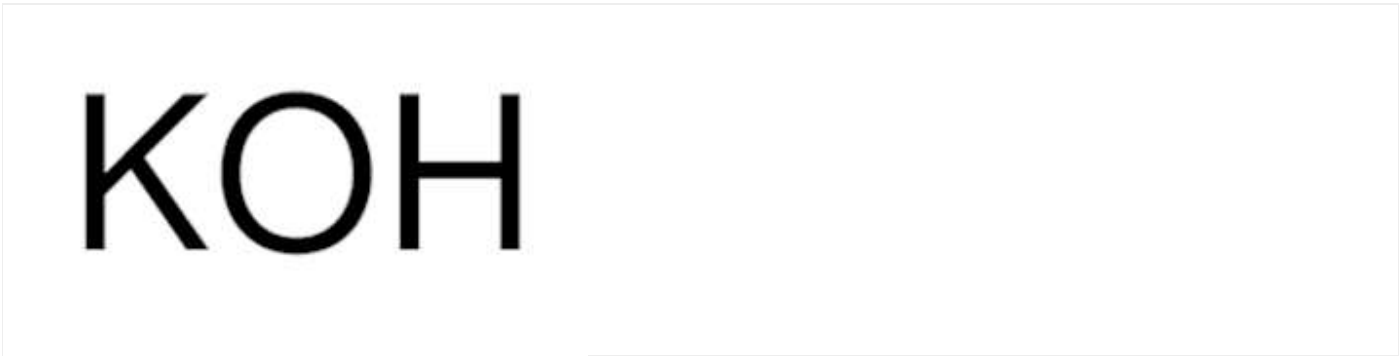
Hazardous Statement: H315-H319-H335

Precaution Statement: P261-P305 + P351 + P338

POTASSIUM HYDROXIDE FLAKES 85% EXTRAPURE

Caustic potash

Product Code.	02114	Grade	
Purity	85%	CAS No.	1310-58-3
Molecular Formula	KOH	Molecular Weight	56.11
H.S.Code	2815.20000	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Solid	Colour	White flakes	Odour	Odorless
pH value	13.5	Melting point/ Freezing point [°C]	361 °C	Boiling point [°C]	1320°C
Density [g/cm3]	2.04	Solubility in water [% weight]	Soluble in water		

Specification

Appearance	White deliquescent flakes
Assay	Min 85%
Carbonate (as K2CO3)	Max 2%
Chloride (Cl)	Max 0.03%
Sulphate (SO4)	Max 0.02%

Safety Information and Hazard Symbols


Symbol: GHS05, GHS07 Signal Word: Danger UN No.: 1813 IMCO Class No.: 8 Packing Group: II Hazardous Statement: H302-H314 Precaution Statement: P280-P305 + P351 + P338-P310

POTASSIUM HYDROXIDE PELLETS 85% AR

Confirms to BP,USP Caustic potash

Product Code.	02116	Grade	AR
Purity	85%	CAS No.	1310-58-3
Molecular Formula	KOH	Molecular Weight	56.11
H.S.Code	2815.20000	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Solid	Colour	White flakes	Odour	Odorless
pH value	13.5	Melting point/ Freezing point [°C]	361 °C	Boiling point [°C]	1320°C
Density [g/cm3]	2.04	Solubility in water [% weight]	Soluble in water		

Packaging

Specification

Appearance	White deliquescent pellets
Assay (as KOH)	85.0- 100.5%
Identification	Passes test
Appearance of solution	Passes test
Carbonate (as K2CO3)	Max 1.0%
Chloride (Cl)	Max 0.005%
Phosphate (PO4)	Max 0.0005%

Sulphate (SO4)	Max 0.003%
Heavy metal (as Pb)	Max 0.001%
Iron (Fe)	Max 0.001%
Total nitrogen (N)	Max 0.001%
Calcium (Ca)	Max 0.005%
Nickel (Ni)	Max 0.001%
Sodium (Na)	Max 0.5%

Safety Information and Hazard Symbols


Symbol: GHS05, GHS07 Signal Word: Danger UN No.: 1813 IMCO Class No.: 8 Packing Group: II Hazardous Statement: H302-H314 Precaution Statement: P280-P305 + P351 + P338-P310

POTASSIUM HYDROXIDE PELLETS 85% EXTRAPURE

Caustic potash

Product Code.	02115	Grade	Extrapure
Purity	85%	CAS No.	1310-58-3
Molecular Formula	KOH	Molecular Weight	56.11
H.S.Code	2815.20000	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Solid	Colour	White flakes	Odour	Odorless
pH value	13.5	Melting point/ Freezing point [°C]	361 °C	Boiling point [°C]	1320°C
Density [g/cm3]	2.04	Solubility in water [% weight]	Soluble in water		

Packaging

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Specification

Appearance	White deliquescent pellets
Assay (as KOH)	Min 85.0%
Carbonate (as K2CO3)	Max 2.0%
Chloride (Cl)	Max 0.02%
Sulphate (SO4)	Max 0.01%
Heavy metal (as Pb)	Max 0.002%
Iron (Fe)	Max 0.002%

Safety Information and Hazard Symbols



Symbol: GHS05, GHS07

Signal Word: Danger

UN No.: 1813

IMCO Class No.: 8

Packing Group: II

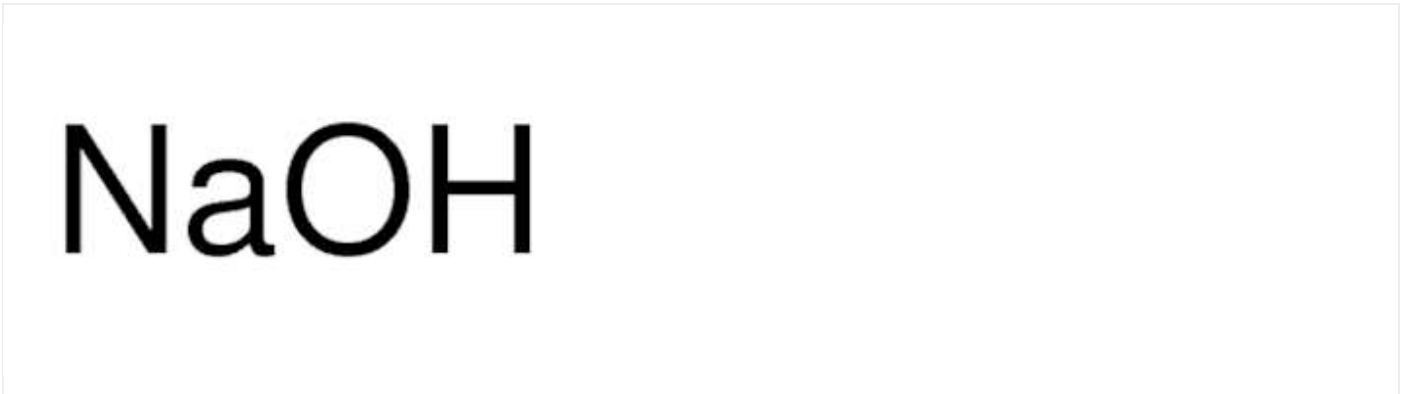
Hazardous Statement: H302-H314

Precaution Statement: P280-P305 + P351 + P338-P310

SODIUM HYDROXIDE FLAKES 97% EXTRAPURE

Caustic soda

Product Code.	02419	Grade	Extrapure
Purity	97%	CAS No.	1310-73-2
Molecular Formula	NaOH	Molecular Weight	40.00
H.S.Code	2815.11100	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Solid	Colour	White Flakes	Odour	Odorless
pH value	13 - 14	Melting point/ Freezing point [°C]	318 °C	Boiling point [°C]	1390°C
Vapour pressure [20°C]	< 24 hPa at 20 °C	Vapour density	>1	Density [g/cm3]	2.13
Solubility in water [% weight]	111 g/100 g of water				

Packaging

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Specification

Appearance	White flakes
Assay	Min. 97.0%
Insoluble matter in water	Max. 0.05%
Carbonate (as Na2CO3)	Max. 2.0%
Chloride (Cl)	Max. 0.05%

Sulphate (SO4)	Max. 0.05%
Heavy metal (as Pb)	Max. 0.005%
Arsenic (As)	Max. 0.0003%
Iron (Fe)	Max. 0.005%

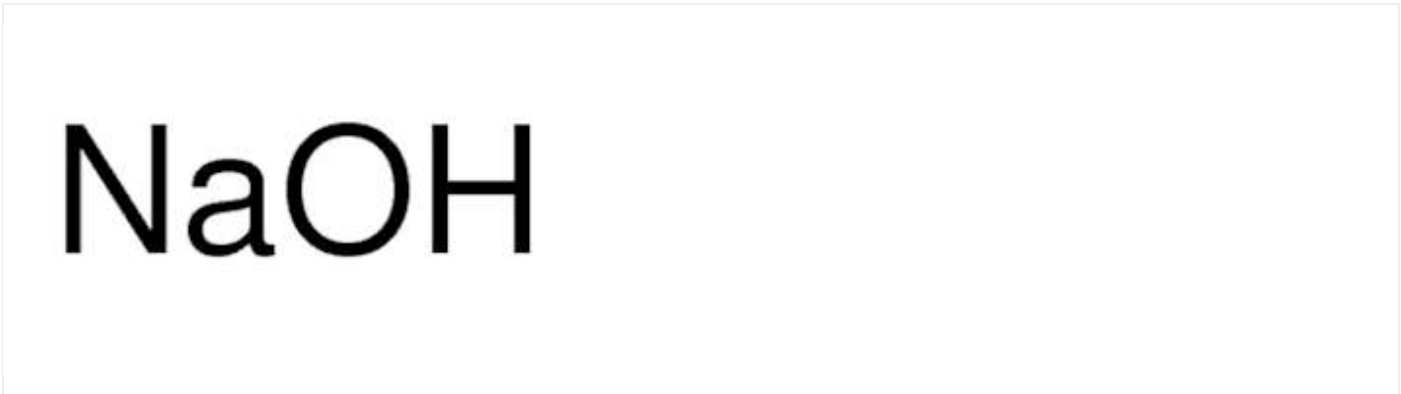
Safety Information and Hazard Symbols


Symbol: GHS05 Signal Word: Danger UN No.: 1823 IMCO Class No.: 8 Packing Group: II Hazardous Statement: H314 Precaution Statement: P280-P305 + P351 + P338-P310

SODIUM HYDROXIDE PELLETS 97% EXTRAPURE

Caustic soda

Product Code.	02420	Grade	
Purity	97%	CAS No.	1310-73-2
Molecular Formula	NaOH	Molecular Weight	40.00
H.S.Code	2815.11900	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Solid	Colour	White pellets	Odour	Odorless
pH value	13 - 14	Melting point/ Freezing point [°C]	318 °C	Boiling point [°C]	1390°C
Vapour pressure [20°C]	< 24 hPa at 20 °C	Vapour density	>1	Density [g/cm3]	2.13
Solubility in water [% weight]	111 g/100 g of water				

Packaging

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Specification

Appearance	White deliquescent pellets or pearls
Assay (acidimetric)	Min 97%
Carbonate (as Na2CO3)	Max 1.0%
Chloride (Cl)	Max 0.01%
Sulphate (SO4)	Max 0.003%

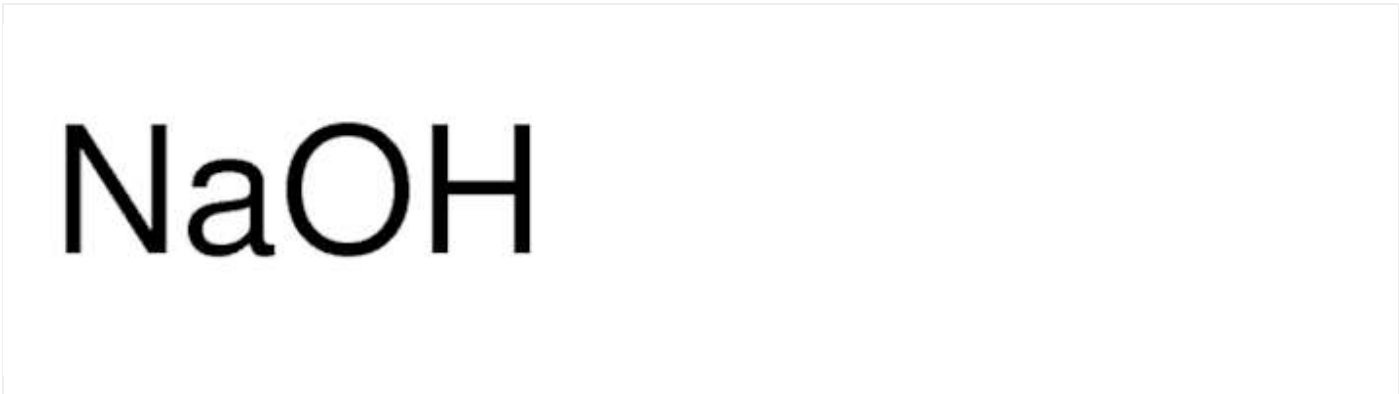
Phosphate (PO ₄)	Max 0.002%
Silicate (SiO ₂)	Max 0.01%
Nitrogen compounds (as N)	Max 0.0005%
Heavy metal (as Pb)	Max 0.002%
Iron (Fe)	Max 0.001%
Arsenic (As)	Max 0.0004%
Potassium (K)	Max 0.1%

Safety Information and Hazard Symbols


Symbol: GHS05 Signal Word: Danger UN No.: 1823 IMCO Class No.: 8 Packing Group: II Hazardous Statement: H314 Precaution Statement: P280-P305 + P351 + P338-P310

SODIUM HYDROXIDE PELLETS 98% AR
Confirming to BP, USP Caustic soda

Product Code.	02421	Grade	AR
Purity	98%	CAS No.	1310-73-2
Molecular Formula	NaOH	Molecular Weight	40.00
H.S.Code	2815.11900	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Solid	Colour	White pellets	Odour	Odorless
pH value	13 - 14	Melting point/ Freezing point [°C]	318 °C	Boiling point [°C]	1390°C
Vapour pressure [20°C]	< 24 hPa at 20 °C	Vapour density	>1	Density [g/cm3]	2.13
Solubility in water [% weight]	111 g/100 g of water				

Packaging

Specification

Appearance	White deliquescent pellets or pearls
Assay (acidimetric)	98 - 100.5%
Identity (acc. to pharmacopoeias)	Passes test
Appearance of solution	Passes test
Insoluble matter in water	Max 0.025%

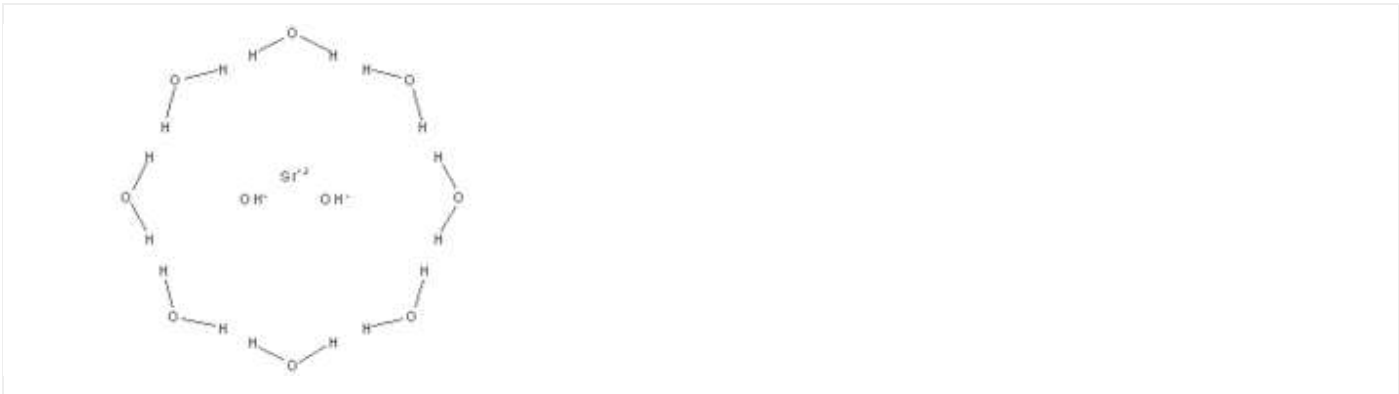
Sodium carbonate (Na ₂ CO ₃)	Max 1.0%
Chloride (Cl)	Max 0.005%
Sulphate (SO ₄)	Max 0.003%
Phosphate (PO ₄)	Max 0.001%
Silicate (SiO ₂)	Max 0.001%
Total nitrogen (N)	Max 0.0003%
Heavy metal (as Pb)	Max 0.002%
Iron (Fe)	Max 0.001%
Nickel (Ni)	Max 0.001%
Calcium (Ca)	Max 0.005%
Potassium (K)	Max 0.05%
Magnesium (Mg)	Max 0.002%
Mercury (Hg)	Max 0.00001%

Safety Information and Hazard Symbols


Symbol: GHS05 Signal Word: Danger UN No.: 1823 IMCO Class No.: 8 Packing Group: II Hazardous Statement: H314 Precaution Statement: P280-P305 + P351 + P338-P310

STRONTIUM HYDROXIDE OCTAHYDRATE 95% EXTRAPURE

Product Code.	02568	Grade	
Purity	95%	CAS No.	1311-10-0
Molecular Formula	H2O2Sr8H2O	Molecular Weight	265.76
H.S.Code	2816.40000	Shelf Life	60 Months



Physical Properties

Physical state at 20 °C	Solid	Colour	Colorless crystals	Density [g/cm3]	1.9
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Packaging

Specification

Appearance	White crystalline powder
Assay (acidimetric)	Min 95%

Safety Information and Hazard Symbols

Symbol: GHS05
Signal Word: Danger
UN No.: 3262
IMCO Class No.: 8
Packing Group: II
Hazardous Statement: H314
Precaution Statement: P280-P305 + P351 + P338-P310

По вопросам продаж и поддержки обращайтесь:

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Белгород (4722)40-23-64
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