

Specification

Technical Data Sheet

CAS 1310-73-2	STORAGE Ambient	MOLECULAR WEIGHT 40.00
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PRODUCT**Sodium hydroxide pearls**

Product number	90005479
CAS number	1310-73-2
Molecular formula	NaOH
Molecular weight	40.00 g/mol

PARAMETER	SPECIFICATION
Appearance	Caustic Soda Pearls are solid small fused white pellets or microprills, colourless, odourless and very hygroscopic
Cadmium (Cd)	<0.2mg/kg
Iron (Fe)	<10mg/kg
Silicon Dioxide (SiO₂)	<20mg/kg
Sodium carbonate (Na₂CO₃)	<0.4%
Sodium chlorate	<60mg/kg
Sodium chloride	<200mg/kg
Sodium hydroxide (NaOH) %	>99%
Sodium sulphate	<120mg/kg
Aluminium (Al)	<1mg/kg
Antimony (Sb)	<0.2mg/kg
Arsenic (As)	<0.6mg/kg
Calcium (Ca)	<10mg/kg
Chromium (Cr)	<2/mg/kg
Copper (Cu)	<0.2mg/kg

PARAMETER	SPECIFICATION
Lead (Pb)	<0.5mg/kg
Magnesium (Mg)	<6mg/kg
Manganese (Mn)	<0.2mg/kg
Mercury (Hg)	<0.01mg/kg
Nickel (Ni)	<10mg/kg
Selenium (Se)	<0.2mg/kg
Zinc (Zn)	<0.1mg/kg

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

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