



PRODUCT SPECIFICATION SHEET
SODIUM HYDROXIDE PELLETS

Meets ACS GRADE Monograph

Main Catalog #: 289000ACS-Size Code*

Available in the following sizes:

*Refer to Master Price List – Individual package sizes have unique size codes

TEST	MONOGRAPH	SPECIFICATION	TYPICAL RESULT
Assay	ACS	97.0% min.	98.9%
Sodium Carbonate (Na ₂ CO ₃)	ACS	1.0% max.	0.4%
Sulfate (SO ₄)	ACS	0.003% max.	<0.003%
Chloride (Cl)	ACS	0.005% max.	<0.005%
Nitrogen Compounds (as N)	ACS	0.001% max.	<0.001%
Phosphate (PO ₄)	ACS	0.001% max.	<0.001%
Heavy Metals (as Ag)	ACS	0.002% max	<0.002%
Iron (Fe)	ACS	0.001%	<0.001%
Nickel (Ni)	ACS	0.001% max.	<0.001%
Mercury (Hg)	ACS	0.1 ppm max.	<0.1 mg/kg
Calcium (Ca)	ACS	0.005% max.	<0.005%
Magnesium (Mg)	ACS	0.002% max.	<0.002%
Potassium (K)	ACS	0.02% max.	<0.02%

Form: Sodium Hydroxide, ACS, Rev. 1.0, 03/20, PJM

This product is for further commercial manufacturing, laboratory or research use, and may be used as an excipient or a process solvent for pharmaceutical purposes. It is not intended for use as an active ingredient in drug manufacturing nor as a medical device or disinfectant. Appropriate/legal use of this product is the responsibility of the user.