

PRODUCT SPECIFICATION SHEET

Sodium Hydroxide, Pellets

ACS, USP, FCC Grade

Test	Specification	Typical Results
Description	White solid	Pass
Assay (as NaOH)	97.00%- 100.50%	>98.00%
Carbonate (as Na ₂ CO ₃)	<1.0%	0.44%
Chloride (Cl)	<0.005 %	0.002%
Arsenic	<3.0 ppm	0.15ppm
Lead	<2.0 ppm	0.22ppm
Nitrogen compounds	<0.001%	0.0002%
Phosphate (PO ₄)	<0.001%	0.0003%
Sulfate (SO ₄)	<0.003%	0.0002%
Heavy metals (as Ag)	<0.002%	0.0002%
Iron (Fe)	<0.001%	0.0003%
Nickel (Ni)	<0.001%	0.0006%
Mercury (Hg)	<0.1 ppm	0.02 ppm
Calcium (Ca)	<0.005%	0.0004%
Magnesium (Mg)	<0.002%	0.0002%
Potassium (K)	<0.02%	0.004%

Appropriate/legal use of this product is the responsibility of the user.