



Sodium Hydroxide, Pellet AR (ACS)

Product No. 7708
Specifications current as of: Jun 8
2011

TEST	SPECIFICATION
Meets A.C.S. Specifications	
Meets Reagent Specifications for testing USP/NF monographs	
Assay (NaOH) (by acidimetry)	min. 98 %
Identification	Passes Test
Calcium (Ca)	max. 0.005 %
Chloride (Cl)	max. 0.001 %
Copper (Cu)	max. 0.001 %
Heavy Metals (as Ag)	max. 0.001 %
Insoluble Matter	max. 0.003 %
Iron (Fe)	max. 0.0003 %
Magnesium (Mg)	max. 0.002 %
Mercury (Hg)	max. 0.1 ppm
Nickel (Ni)	max. 0.0005 %
Nitrogen Compounds (as N)	max. 0.0003 %
Phosphate (PO ₄)	max. 0.0002 %
Potassium (K)	max. 0.01 %
Sodium Carbonate (Na ₂ CO ₃)	max. 0.4 %
Sulfate (SO ₄)	max. 0.0005 %

Product Information (not specifications):
Appearance (white hygroscopic pellets)

For Laboratory, Research or Manufacturing Use