

Product Specifications

PRODUCT NAME: Sodium Hydroxide, 50%

Reagent

CHEMICAL FORMULA: NaOH

Product Code:	508000-90000
F.W.:	40.0000
CAS No:	1310-73-2
Density:	1.5400

ITEM	SPECIFICATIONS
Sulfate (SO4)	0.0025% max.
Potassium (K)	0.025% max.
Sodium Carbonate (Na2CO3)	0.1% max.
Heavy metals (as Ag)	15 ppm max.
Chloride (Cl)	25 ppm max.
Assay (NaOH)	49.5 to 51.5%
Iron (Fe)	5 ppm max.
Nitrogen Compounds (as N)	5 ppm max.
Phosphate (PO4)	5 ppm max.

Remarks:

The above are the specifications, ranges and limits set for this product.

Latte

Kevin Hansen Quality Assurance Manager



Disclaimer: To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. However, nothing herein shall constitute any express or implied warranty of merchantability or fitness for a particular purpose. It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose.

CHEMICAL PROCESSORS AND PACKAGERS OF ELECTRONIC GRADE HIGH PURITY ACIDS / BLENDS / REAGENTS /SOLUTIONS Document Print Date: 10/27/2015



N4335 TEMKIN RD * COLUMBUS, WISCONSIN * 53925 * PH: (920) 623-2140 * FAX: (920) 623-2577 4034 W. WASHINGTON ST * PHOENIX, ARIZONA * 85009 * PH: (602) 272-2500 * FAX: (602) 272-2543

Page 1 of 1