



COLUMBUS CHEMICAL INDUSTRIES

Product Specifications

PRODUCT NAME: Sodium Hydroxide 50%
FCC

CHEMICAL FORMULA: NaOH

Product Code: 507500-90000
F.W.: 40.0000
CAS No: 1310-73-2
Density: 1.54

ITEM	SPECIFICATIONS
Identification: FCC	To pass test
Assay (NaOH)	48.5-51.5%
Arsenic (As)	3 mg/kg max.
Carbonate (as Na ₂ CO ₃)	3.0% max.
Lead (Pb)	2 mg/kg max.
Mercury (Hg)	0.1 mg/kg max.
Manufacture Date	Record Actual
Expiration date	Record Actual

Remarks:

STORAGE CONDITIONS: Store in a cool environment between 21-29 °C (70-85 °F) and protect from freezing.

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

Eddy Santiago
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.

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