



**ChemPure* Brand
Chemicals**

Product Code: CP-M2390D
Lot #: 2018100546

Certificate Of Analysis

...Pure Quality

Chemical Name: **Sodium Hydroxide**

Pellet, ACS

Chemical Formula: NaOH

F.W.: 40.0000

CAS: 1310-73-2

Density: 1.0000 kg/L

Analytical Results		
Item	Specifications	Analysis
Chloride (Cl)	0.005% max.	<0.005%
Heavy metals (as Ag)	0.002% max.	<0.001%
Iron (Fe)	0.001% max.	<0.0003%
Magnesium (Mg)	0.002% max.	<0.001%
Manufacture Date	Record Actual	09/01/2018
Mercury (Hg)	0.1 ppm max.	<0.1 ppm
Nickel (Ni)	0.001% max.	<0.0003%
Nitrogen Compounds (as N)	0.001% max.	<0.001%
Phosphate (PO4)	0.001% max.	<0.001%
Potassium (K)	0.02% max.	<0.01%
Sodium Carbonate (Na2CO3)	1.0% max.	0.6%
Sulfate (SO4)	0.003% max.	<0.002%
Expiration date	Record Actual	08/31/2021
Assay (NaOH)	97.0% min.	98.7%
Calcium (Ca)	0.005% max.	<0.002%

Remarks:

It is certified that the above copy is a true copy of the actual lot analysis.


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.