



**ChemPure* Brand
Chemicals**

Cust-Product Code: CP-M2390D
Lot #: 2023103150

...Pure Quality

CERTIFICATE OF ANALYSIS

PRODUCT NAME: **Sodium Hydroxide**
Pellet, ACS

F.W.: 40.0000

CHEMICAL FORMULA: NaOH

CAS No: 1310-73-2

Density: 2.1300

ANALYTICAL RESULTS		
ITEM	SPECIFICATIONS	ANALYSIS
Iron (Fe)	0.001% max.	<0.001%
Nickel (Ni)	0.001% max.	<0.001%
Nitrogen Compounds (as N)	0.001% max.	<0.001%
Phosphate (PO4)	0.001% max.	<0.001%
Heavy metals (as Ag)	0.002% max.	<0.002%
Magnesium (Mg)	0.002% max.	<0.002%
Sulfate (SO4)	0.003% max.	<0.003%
Calcium (Ca)	0.005% max.	<0.005%
Chloride (Cl)	0.005% max.	0.002%
Potassium (K)	0.02% max.	<0.02%
Mercury (Hg)	0.1 ppm max.	<0.1 ppm
Sodium Carbonate (Na2CO3)	1.0% max.	0.3%
Assay (NaOH)	97.0% min.	98.8%
Manufacture Date	Record Actual	08/01/2023
Expiration date	Record Actual	07/31/2026
REMARKS		

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

Eddy Santiago
Quality Assurance Manager

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