

Certificate of Analysis

Reference Material

Product Name: Sodium Hydroxide

Catalogue Number: LINS001316

Appearance: Colourless Liquid

Lot Number: 0627-RD-0058

Solvent: Water

Storage: Room Temp Protected from light and Sealed

Expiry Date: Dec 13, 2023

Chemical Structure:



Warning:



NO.	Component	CAS No.	Certified Concentration Value (mol/L)	Uncertainty (%)
1	Sodium Hydroxide	1310-73-2	0.5040	0.2

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

CATO Research Chemicals Inc.

Signature:

Prepared by:

Xenia

Reviewed by:

Cady

Approved by General manager:

David

Date: Jun 14, 2022

Date: Jun 28, 2022

Date: Jun 28, 2022

