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CERTIFICATE OF ANALYSIS

<i>Product:</i> Sodium Hydroxide, 1.0 N	<i>Date of Manufacture:</i> 6/24/2024
<i>Intended Use:</i> General Laboratory Reagent/Chemical.	<i>Expiration Date:</i> July 2025
<i>Product Code:</i> CP-A2438P	<i>Recommended Storage:</i> 15 to 25 °C (59 to 77 °F)
<i>CAS Number:</i> 7732-18-5;1310-73-2	<i>Lot Number:</i> 8306221
	<i>Country of Origin:</i> United States of America

Standardized against NIST SRM Potassium Hydrogen Phthalate, 84

Test	Specification	Result
Appearance	Colorless	colorless
Assay (vs. Potassium Hydrogen Phthalate/Phenolphthalein)	0.998 - 1.002Normal	1.000Normal

Volumetric glassware complies with Class A tolerance requirements of ASTM E 288 and NIST Circular 434; it is calibrated before first use and recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR 74-461. Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly with a thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured.