

Certificate of Analysis

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by TUV SUD America Certification Number: 951001163

Catalogue Number: 035627

LOT Number: M31L519
CAS Number: 1310-73-2

Description Sodium hydroxide, 0.5N Standardized Solution

Quality Test/Release Date: 10/Feb/2025
Retest Date: 10/Aug/2026
Country of Origin: United States

Result Name	Units	Specification	Test Value
Assay from Suppliers CofA	N	0.499-0.501 N	0.500
Appearance (Color)		Clear colorless	Clear colorless
Form		Liquid	Liquid
Uncertainty	%	0.14%	0.14

Additional Information

Certification and Traceability: Thermo Fisher Scientific is ISO 9001:2015 certified. This CRM was manufactured and certified by a Thermo Fisher Scientific supplier under ISO 9001, ISO/IEC 17025, and ISO 17034 Quality Management System.

Certified by:

Mr. Seth Christopher. Quality Manager – Ward Hill

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Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third-party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.