

## CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek Global Certificate Number. CERT-0120633

Catalogue Number	SS270
Lot Number	255791B
Description	SODIUM HYDROXIDE, 0.5N, CERTIFIED
CAS Number	1310-73-2
Quality Test/Release Date	13/Nov/2025
Suggested retest date	13/Nov/2027
Country of Origin	United States
Declaration of Origin	Inorganic-non animal
BSE/TSE	This product is of mineral origin, not animal origin, and to the best of our knowledge, does not contribute to BSE or TSE.

Result Name	Units	Specifications	Test Value
APPEARANCE		REPORT	Clear, colorless liquid
CARBONATE	PASS/FAIL	IN PASS TEST	PASS TEST
COLOR	APHA	<= 5	<5
IDENTIFICATION	PASS/FAIL	IN PASS TEST	PASS TEST
NORMALITY	N.	Inclusive Between 0.498 - 0.502	0.500
PARTICLES	PASS/FAIL	IN PASS TEST	PASS TEST
TRACEABLE TO NIST STD	POT. ACID PHTHALATE	IN LOT 84L	SRM 84I

**Additional Information** This product is not manufactured with and does not contain natural latex rubber or genetically modified organisms.



Harout Sahagian  
QC Manager

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 use or further manufacturing. 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.

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above.