



CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by INTERTEK SAI Global Certificate Number. QMS42099

Catalogue Number J/7660 Lot Number 2531998

Description Sodium hydroxide 0.1M (free from carbonate) SVS Standard solution for volumetric

analysis

Quality Test/Release Date 25/Mar/2025

Expiry Phrase Use within 2 yrs of opening

Country of Origin United Kingdom

Result Name	Units	Specifications	Test Value
Chemical form		Mobile liquid	Mobile liquid
Factor		>= 0.999 and <= 1.001	1.0003
Molarity	M	>= 0.0999 and <= 0.1001	0.10003
Visual colour		Clear colourless	Clear colourless

Additional Information This product is traceable to NIST. Meets the current analytical specification of BP and Ph. Eur. This product is tested internally to confirm it is free from carbonate.

A. Janatra
Ashok Ganatra
Supervisor, QC

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.