

## **CERTIFICATE OF ANALYSIS**

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek. Certificate Number. 2317548

Appearance (Color)		Clear colorless	Clear colorless
Result Name	Units	Specifications	Test Value
BSE/TSE	Not directly derived from or manufactured with any animal byproducts in any way (Including but not limited to fermentation or nutrient broth, catalysts, enzymes).		
Declaration of Origin	08/Jul/2028 IRELAND synthetic		
Country of Origin			
Suggested retest date			
Quality Test/Release Date	08/Jul/2025		
CAS Number	1310-73-2		
Description	Sodium hydroxide,0.1 N standard solution		
Lot Number	A0474280		
Catalogue Number	12419		

Result Name Onits Specification	ons rest value
Appearance (Color) Clear colorl	less Clear colorless
Appearance (Form) Solution	Solution
Strength N 0.0995 to 0.	.1005 (20°C) 0.1001 (20°C)

Geert Torfs

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 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.

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.