

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	41160
Lot Number	B0157862
Description	1-HEXANESULFONIC ACID SODIUM SALT, HPLC
Quality Test/Release Date	28/Oct/2025
Suggested retest date	31/Dec/2027
Country of Origin	United Kingdom

Result Name	Units	Specifications	Test Value
APPEARANCE		REPORT	White crystalline solid.
INFRARED SCAN	CONFORMS	IN CONFORMS TO REF	CONFORMS TO REF
NMR	CONFORMS	IN CONFORMS TO REF	CONFORMS TO REF
OPTICAL ABS AT 210 NM	ABSORBANCE UNITS	<= 1.00	<1
OPTICAL ABS AT 220 NM	ABSORBANCE UNITS	<= 0.10	<0.1
OPTICAL ABS AT 254 NM	ABSORBANCE UNITS	<= 0.04	<0.04
OPTICAL ABS AT 280 NM	ABSORBANCE UNITS	<= 0.04	<0.04
SOLUBILITY IN WATER	PASS/FAIL	IN CLEAR AND COMPLETE	CLEAR AND COMPLETE



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.