



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 H/0438 Lot Number 2524775

Description 1-Hexane sulfonic acid, sodium salt HPLC Ion pair chromatography

CAS Number 2832-45-3
Quality Test/Release Date 17/Mar/2025

Expiry Phrase Use within 5 yrs of opening

Country of Origin India

Result Name	Units	Specifications	Test Value	
Absorbance @ 200 nm (0.25M aq. soln.)	A.U.	<= 0.1	0.067	
Absorbance @ 210 nm (0.25M aq. soln.)	A.U.	<= 0.05	0.023	
Absorbance @ 220 nm (0.25M aq. soln.)	A.U.	<= 0.04	0.012	
Absorbance @ 230 nm (0.25M aq. soln.)	A.U.	<= 0.03	0.009	
Absorbance @ 240 nm (0.25M aq. soln.)	A.U.	<= 0.02	0.008	
Absorbance @ 250 nm (0.25M aq. soln.)	A.U.	<= 0.02	0.007	
Absorbance @ 260 nm (0.25M aq. soln.)	A.U.	<= 0.02	0.008	
Assay	%	>= 98	99.56	
Chemical form		Mobile liquid	Mobile liquid	
Visual colour		Clear colourless	Clear colourless	

A.Ganatra

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.