



## **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 44708 Lot Number 2528863

Description Isopropanol, 99%, for biochemistry and histology, Acroseal Custom

Quality Test/Release Date 26/Feb/2025

Expiry Phrase Use within 5 years of opening

Country of Origin Netherlands

Result Name	Units	Specifications	Test Value	
Absorbance @ 205 nm	A.U.	<= 1	0.656	
Absorbance @ 220 nm	A.U.	<= 0.3	0.11	
Absorbance @ 230 nm	A.U.	<= 0.15	0.055	
Absorbance @ 260 nm	A.U.	<= 0.05	0.003	
Absorbance @ 300 nm	A.U.	<= 0.01	0	
Acidity/alkalinity (meq/g)	meq/g	<= 0.0001	0.00003	
Assay (GC)	%	>= 98.5	99.99	
Chemical form		Mobile liquid	Mobile liquid	
Colour	APHA	<= 10	<5	
Heavy metals	ppm	<= 5	<0.5	
IR		Must be 'Pass'	Pass	
Residue after evaporation (%)	%	<= 0.001	None Detected	
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.