

Fisher Scientific UK Ltd. Bishop Meadow Road Loughborough, LE11 5RG, United Kingdom

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	2538064		
Description	Isopropanol, 99%, for biochemistry and histology, Acroseal Custom		
Quality Test/Release Date	13/May/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	0.614
Absorbance @ 220 nm	A.U.	<= 0.3	0.03
Absorbance @ 230 nm	A.U.	<= 0.15	0.02
Absorbance @ 260 nm	A.U.	<= 0.05	0
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.

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.