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Avocado Research Chemicals (Thermo Fisher Scientific) Shore Road, Port of Heysham Industrial Park Heysham, LA3 2XY, United Kingdom

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by LRQA. Certificate Number. 10551915

Catalogue Number	B23091		
Lot Number	10255118		
Description	Isobutanol, 99	9%	
CAS Number	78-83-1		
Quality Test/Release Date	14/May/2025		
Suggested retest date	14/May/2027		
Country of Origin	Germany		
Declaration of Origin	Synthetic		
Result Name	Units	Specifications	Test Value
Assay (GC)	%	≥98.5% (non-U.S. Specification)	99.6
Appearance (Color)		Clear colorless	Clear colourless
Form		Liquid	Liquid
Identification (FTIR)		Conforms (non-U.S. Specification)	Conforms

Paul Coleman Site Quality Manager

Specification)

1.3940-1.3970 @ 20°C (non-U.S. 1.3958

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.