

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek. Certificate Number. 2317548

Ethanol	% v/v	67 to 73 (calculated)	70 (calculated)	
Density	kg/l	(20°C) 0.878 to 0.893	(20°C) 0.888	
Appearance (Form)		Liguid	Liquid	
Appearance (Color)		Clear colorless	Clear colorless	
Result Name	Units	Specifications	Test Value	
Declaration of Origin	synthetic			
Country of Origin	NETHERLANDS			
Suggested retest date	21/Jan/2030			
Quality Test/Release Date	21/Jan/2025			
CAS Number	64-17-5			
Description	Ethanol,70%,technical,not denaturated			
Lot Number	A0467916			
Catalogue Number	44428			

Geert Torfs 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 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.

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.