

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	39698
Lot Number	2668814
Description	Propan-2-ol Ph Eur.
CAS Number	67-63-0
Quality Test/Release Date	12/Feb/2026
Expiry Phrase	Use within 5 yrs of opening
Country of Origin	Netherlands

Result Name	Units	Specifications	Test Value
Absorbance @ 230 nm	A.U.	<= 0.3	0.005
Absorbance @ 250 nm	A.U.	<= 0.1	0
Absorbance @ 270 nm	A.U.	<= 0.03	0.001
Absorbance @ 290 nm	A.U.	<= 0.02	0
Absorbance @ 310 nm	A.U.	<= 0.01	0
Acidity/alkalinity (Pass/Fail)		Must be 'Pass'	Pass
Assay (GC)	%	>= 99	100.00
Benzene (ppm)	ppm	<= 2	None Detected
Chemical form		Mobile liquid	Mobile liquid
IR		Must be 'Pass'	Pass
Identification C, EP		Must be 'Pass'	Pass
Identification D, EP		Must be 'Pass'	Pass
Non volatile matter	%	<= 0.002	None Detected
Peroxides		Must be 'Pass'	Pass
Refractive index @ 20C		>= 1.376 and <= 1.379	1.377
Related substances (%)	%	<= 0.3	None Detected
Relative density		>= 0.785 and <= 0.789	0.7866
SG at 25C		>= 0.783 and <= 0.787	0.7834
Solubility		Must be 'Pass'	Pass
Visual colour		Clear colourless	Clear colourless
Water	%	<= 0.5	0.01

Additional Information Meets current analytical specification of Ph Eur.



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.