

Catalogue Number Lot Number 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

39698

2528863

LOUI	turno or	2020000		
Description		Propan-2-ol Ph Eur.		
CAS Number		67-63-0		
Quality Test/Release Date Expiry Phrase		26/Feb/2025 Use within 5 yrs of opening		
Res	ult Name	Units	Specifications	Test Value
Abso	orbance @ 230 nm	A.U.	<= 0.3	0.055
Abso	orbance @ 250 nm	A.U.	<= 0.1	0.009
Abso	orbance @ 270 nm	A.U.	<= 0.03	0
Abso	orbance @ 290 nm	A.U.	<= 0.02	0
Abso	orbance @ 310 nm	A.U.	<= 0.01	0
Acid	ity/alkalinity (Pass/Fail)		Must be 'Pass'	Pass
Assa	ay (GC)	%	>= 99	99.99
Benz	zene (ppm)	ppm	<= 2	None Detected
Che	mical form		Mobile liquid	Mobile liquid
IR			Must be 'Pass'	Pass
lden	tification C, EP		Must be 'Pass'	Pass
Iden	tification D, EP		Must be 'Pass'	Pass
Non	volatile matter	%	<= 0.002	None Detected
Perc	oxides		Must be 'Pass'	Pass
Refr	active index @ 20C		>= 1.376 and <= 1.379	1.377
Rela	ated substances (%)	%	<= 0.3	None Detected
Rela	ative density		>= 0.785 and <= 0.789	0.7866
SG a	at 25C		>= 0.783 and <= 0.787	0.7833
Solu	bility		Must be 'Pass'	Pass
Visu	al colour		Clear colourless	Clear colourless
Wate	er	%	<= 0.5	0.008

Additional Information Meets current analytical specification of Ph Eur.

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.