



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

Catalogue Number	32727	
Lot Number	A0463496	

Description Isopropanol,99.5%,for molecular biology,DNAse, RNAse and Protease free

CAS Number 67-63-0

Quality Test/Release Date 21/Jan/2025

Suggested retest date 21/Jan/2028

Country of Origin ISRAEL

Declaration of Origin synthetic

Result Name	Units	Specifications	Test Value
Appearance (Form)		Clear liquid	Clear liquid
Color scale	APHA	=<10	=<10
GC	%	>=99.5	>=99.9
Water	%	=<0.05 (Coulometric)	=<0.05 (Coulometric)
Heavy metals (as Pb)	ppm	=<1	=<1
Copper (Cu)	ppm	=<1	=<1
Iron (Fe)	ppm	=<1	=<1
Nickel (Ni)	ppm	=<1	=<1
Acidity (CH3COOH)	%	=<0.003	=<0.001
Residue after evaporation	%	=<0.0005	=<0.0005
Dnase,Rnase,Protease activity		none detected	none detected

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.