

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

Catalogue Number	32784			
Lot Number	2540785			
Description	Acetone MOS			
CAS Number	67-64-1			
Quality Test/Release Date	06/Jun/2025			
Country of Origin	Finland			
Result Name	Units	Specifications	Test Value	
Acidity	meq/g	<= 0.0003	0.00003	
Assay (GC)	%	>= 99.4	99.98	
Chemical form		Mobile liquid	Mobile liquid	
Chloride (Cl) (ppm)	ppm	<= 2	<0.1	
Colour	APHA	<= 10	<5	
Copper (Cu)	ppm	<= 0.01	<0.005	
Iron (Fe)	ppm	<= 0.05	<0.02	
Methanol	%	<= 0.05	0.0155	
Residue after evaporation (ppm)	ppm	<= 5	1.52	
Visual colour		Clear colourless	Clear colourless	
Water	%	<= 0.2	0.17	

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.