Fisher Scientific L.L.C. US
755 US Highway
Route 202, Bridgewater,
NJ 08807, United States of America

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek Global Certificate Number. CERT-0120633

Catalogue Number	17680
Lot Number	B0550859A
Description	ACETONE, P.A.
CAS Number	67-64-1
Quality Test/Release Date	19/Aug/2026
Suggested retest date	18/Aug/2031
Country of Origin	United States

Result Name	Units	Specifications	Test Value
APPEARANCE		REPORT	Clear, Colorless Liquid
ACIDITY- ALKALINITY	mEq /g	<= 0.0005	<0.0005
ASSAY	%	>= 99.5	99.8
CADMIUM (Cd)	ppm	<= 0.05	<0.01
COLOR	APHA	<= 5	<5
COPPER (Cu)	ppm	<= 0.1	<0.1
EVAPORATION RESIDUE	%	<= 0.001	<0.001
IDENTIFICATION	PASS/FAIL	IN PASS TEST	PASS TEST
IRON (Fe)	ppm	<= 0.5	<0.1
LEAD (Pb)	ppm	<= 0.1	<0.1
MAGNESIUM (Mg)	ppm	<= 0.1	<0.1
SUBSTANCES REDUCING KMNO4	PASS/FAIL	IN PASS TEST	PASS TEST
WATER (H2O)	%	<= 0.5	0.2
ZINC (Zn)	ppm	<= 0.05	<0.01



Liam Higgins
Senior Manager, Quality

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.