



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 E138
Lot Number 252206

Description ETHYL ETHER, ANHYDROUS, ACS GRADE

CAS Number 60-29-7
Quality Test/Release Date 09/May/2025
Suggested retest date 31/Jul/2026
Country of Origin India

Declaration of Origin Organic - synthetic

BSE/TSE

This product is manufactured by a synthetic process; no materials of plant or animal

origin are incorporated as raw materials, processing aids, or additives.

Result Name	Units	Specifications	Test Value
APPEARANCE		REPORT	Clear, colorless liquid free of
			suspended matter
ALCOHOL	PASS/FAIL	= PASS TEST	PASS TEST
ASSAY	%	>= 99.0	99.99
CARBONYL COMPOUNDS	%	<= 0.001	<0.001
COLOR	APHA	<= 10	5
EVAPORATION RESIDUE	%	<= 0.001	<0.0001
IDENTIFICATION	PASS/FAIL	= PASS TEST	PASS TEST
PEROXIDE	ppm	<= 1	<1
TITRATABLE ACID	MEQ/G	<= 0.0002	<0.00003
WATER (H2O)	%	<= 0.03	0.002

Matthew Micek QC Supervision

Mes Gle.

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.