



Certificate of Analysis

Product Name: Ethyl Ether Anhydrous
CAS Number: 60-29-7
MDL: MFCD00011646
Product Code: CP-C7233
Manufactured Date: Jun-23-2025

Grade: Reagent ACS Grade
Formula: $(\text{CH}_3\text{CH}_2)_2\text{OH}$
Formula weight: 74.12 g/mol
Lot: 25B139302
Retest Date: Jun-22-2028

Meets ACS Specifications

Test	Grade	Specification	Result	Unit
Assay (by GC-FID)	ACS	NLT 99.0%	99.99	%
Carbonyl compounds (as formaldehyde)	ACS	Max 0.001%	< 0.001%	%
Color (APHA)	ACS	10 max.	5	N/A
Ethanol	ACS	To Pass Test	Pass	N/A
Peroxides/Epoxides (as H_2O_2) at times of packing	ACS	Max 1.0 ppm	LT 1 ppm	ppm
Residue after Evaporation	ACS	10 ppm max	2	ppm
Stabilizer (BHT)	ACS	5 – 10 ppm	6.5	ppm
Titrateable Acid	ACS	0.0002 meq/g max	< 0.0002	meq/g
Water	ACS	Max. 0.03%	0.01	%

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