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## Certificate of Analysis

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Product Name: Ethyl Ether Anhydrous  
CAS Number: 60-29-7  
MDL: MFCD00011646  
Product Code: CP-C7233  
Manufactured Date: Jan- 19-2023

Grade: Reagent ACS Grade  
Formula:  $(\text{CH}_3\text{CH}_2)_2\text{OH}$   
Formula weight: 74.12 g/mol  
Lot: B045979  
Retest Date: Jan-18-2026

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 $\text{H}_2\text{O}_2$ ) at times of packing	ACS	Max 1.0 ppm	LT 1 ppm	N/A
Residue after Evaporation	ACS	10 ppm max	10 ppm	ppm
Stabilizer (BHT)	ACS	5 – 10 ppm	5.0	ppm
Titrateable Acid	ACS	0.0002 meq/g max	LT 0.0002	meq/g
Water	ACS	Max. 0.03%	0.01	%

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