



**ChemPure* Brand
Chemicals**

May 9, 2019

...Pure Quality

Certificate of Analysis

Product Name: **ETHYL ETHER, ANHYDROUS REAGENT ACS**

Product Number:	CP-C7233 CAS	Formula:	(CH ₃ CH ₂) ₂ O
Number:	60-29-7	MDL:	MFCD00011646
Lot Number:	C18K28	Formula Weight:	74.12 G/MOL
Manufactured Date:	January 15, 2019	Retest:	January 15, 2022

ANALYTICAL RESULTS

TEST	SPECIFICATIONS	RESULTS
Assay (%)	min 99.0%	99.98%
Color (APHA)	≤10	<5
Peroxide (H ₂ O ₂)	≤1.0 ppm	<1 ppm
Evaporation Residue	≤0.001%	<0.0003%
Titratable Acid (meq/g)	≤0.0002	<0.00002
Carbonyl (HCHO)	≤0.001%	<0.001%
Water (H ₂ O)	≤0.03%	<0.02%
Alcohol (CH ₃ CH ₂ OH)	T.P.T.	Passes Test
Stabilized with BHT	5-10ppm	6 ppm
Contents in glass		

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It is certified that the above copy is a true copy of the actual lot analysis.

Vyto Mekesa
QC Director

ChemPure Brand Chemicals • P: 440.725.2802 • F: 734.405.6623 • 39103 Warren Rd., Westland, MI 48185