



**ChemPure* Brand
Chemicals**

March 6, 2018

...Pure Quality

Certificate of Analysis

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

Product Number:	CP-B7233	Formula:	(CH ₃ CH ₂) ₂ O
CAS Number:	60-29-7	MDL:	MFCD00011646
Lot Number:	C18C06C	Formula Weight:	74.12 G/MOL
Manufactured Date:	March 6, 2018	Retest:	March 5, 2021

ANALYTICAL RESULTS

TEST	SPECIFICATIONS	RESULTS
Assay (%)	min 99.0%	100.0%
Colour (APHA)	≤10	<10
Peroxide (H ₂ O ₂)	≤1 ppm	<1 ppm
Evaporation Residue	≤0.001%	<0.001%
Titrateable Acid (meq/g)	≤0.0002	<0.0002
Carbonyl (HCHO)	≤0.001%	<0.001%
Water (H ₂ O)	≤0.03%	<0.03%
Alcohol (CH ₃ CH ₂ OH)	T.P.T.	Passes Test
Stabilized with BHT	5-10ppm	
Contents in metal can		

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

Vyto Mekesa
QC Manager