

Certificate of Analysis

Date of Testing: 2022-10-19 19:18:49

Date of Next Testing: 2026-10-18 19:18:49

Product Name: **Cyclopentyl methyl ether**

CAS Number: 5614-37-9

Specifications & Purity: anhydrous, ≥99.9%, contains 50 ppm BHT as inhibitor

Lot #: J2217294

SKU #: **C119688**

Version: **1**

Analysis #: **141541**

Parameter	Limit Values	Result
Peroxide	0-50 (ppm)	45.00 ppm
Water by Karl Fischer	0-0.005 (%)	0.00 %
Purity(GC)	99-100 (%)	99.97 %
Appearance (C119688)	Colorless Liquid	Colorless liquid
Stability (45-90 ppm BHT)	Conforms	Conforms
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager