

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-14 10:11:57

Date of Next Testing: 2026-01-13 10:11:57

Product Name: **Cyclopentyl methyl ether(CPME)**

CAS Number: 5614-37-9

Specifications & Purity: $\geq 99\%$, contains 50 ppm BHT as stabilizer

Lot #: A2211705

SKU #: **C102202**

Version: **1**

Analysis #: **058390**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.55200 %
Density (20°C)	0.862-0.866	0.86400
Refractive index n _{20/D}	1.419-1.423	1.42090
Appearance (C102202)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stability (45-90 ppm BHT)	Conforms	Conforms



John Su
QA & QC Manager