

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-19 15:17:26
 Date of Next Testing: 2028-06-18 15:17:26
 Product Name: **Cyclopentyl methyl ether(CPME)**
 CAS Number: 5614-37-9
 Specifications & Purity: ≥99%, contains 50 ppm BHT as stabilizer
 Lot #: F2412174
 SKU #: **C102202**
 Version: **1**
 Analysis #: **361372**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.93800 %
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
Stability (45-90 ppm BHT)	Conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager