



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-03 16:38:15

Date of Next Testing: 2026-11-03 16:38:15

Product Name: **1-Methoxy-2-propanol (PGME)**

CAS Number: 107-98-2

Specifications & Purity: PrimorTrace™ Ultra, electronic grade, ≥99.9999% metals basis

Lot #: J2531021

SKU #: **M299436**

Version: **0**

Analysis #: **602522**

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

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.402-1.405	1.40200
Purity(GC)	99-100 (%)	99.00000 %
Trace Metal Analysis	0-1 (ppm)	0.00007 ppm
Purity(Based On Trace Metals Analysis)	99.9999-100 (%)	99.99993 %
Water by Karl Fischer	0-0.05 (%)	0.00110 %
Appearance (M299436)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager