

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-28 12:44:18

Date of Next Testing: 2025-11-28 12:44:18

Product Name: **Propylene glycol monomethyl ether acetate (PMA)**

CAS Number: 108-65-6

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

Lot #: K2425503

SKU #: **P299435**

Version: **0**

Analysis #: **437680**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.05 (%)	0.04000 %
Trace Metal Analysis	0-1 (ppm)	0.50000 ppm
Acidity (CH ₃ COOH)	0-0.02 (%)	0.01000 %
Refractive index n ₂₀ /D	1.4-1.402	1.40000
Purity(Based On Trace Metals Analysis)	99.9999-100 (%)	99.99995 %
Appearance (P299435)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager