

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-06-27 12:26:05  
Date of Next Testing: 2026-06-27 12:26:05  
Product Name: **Propylene glycol monomethyl ether acetate (PMA)**  
CAS Number: 108-65-6  
Specifications & Purity: PrimorTrace™ Ultra, electronic grade, ≥99.9999% metals basis  
Lot #: F2525272  
SKU #: **P299435**  
Version: **0**  
Analysis #: **532326**  
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.05 (%)	0.04800 %
Trace Metal Analysis	0-1 (ppm)	0.50000 ppm
Acidity (CH3COOH)	0-0.02 (%)	0.01000 %
Refractive index n20/D	1.4-1.402	1.40150
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