

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-03-24 09:28:59
Date of Next Testing: 2029-03-23 09:28:59
Product Name: **Propylene glycol monomethyl ether acetate (PMA)**
CAS Number: 108-65-6
Specifications & Purity: ≥99%, contains 50ppm BHT as stabilizer
Lot #: C2519105
SKU #: **P106790**
Version: **0**
Analysis #: **484073**

Parameter	Limit Values	Result
Acidity (CH ₃ COOH)	0-0.02 (%)	0.01500 %
Refractive index n ₂₀ /D	1.4-1.402	1.40200
Purity(GC)	99-100 (%)	99.75200 %
Water by Karl Fischer	0-0.05 (%)	0.01170 %
Density (20°C)	0.967-0.97	0.96700
Appearance (P106790)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager