

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

Certificate of Analysis

Date of Testing: 2025-07-07 14:50:20
Date of Next Testing: 2029-07-06 14:50:20
Product Name: **Propylene glycol monomethyl ether acetate (PMA)**
CAS Number: 108-65-6
Specifications & Purity: $\geq 99\%$, contains 50ppm BHT as stabilizer
Lot #: G2501162
SKU #: **P106790**
Version: **0**
Analysis #: **519432**

Parameter	Limit Values	Result
Acidity (CH ₃ COOH)	0-0.02 (%)	0.00000 %
Refractive index n ₂₀ /D	1.4-1.402	1.40190
Purity(GC)	99-100 (%)	99.98400 %
Density (20°C)	0.967-0.97	0.96850
Water by Karl Fischer	0-0.05 (%)	0.01110 %
Appearance (P106790)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
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QA & QC Manager

