

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

Certificate of Analysis

Date of Testing: 2026-04-09 13:29:28

Date of Next Testing: 2030-04-08 13:29:28

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

CAS Number: 108-65-6

Specifications & Purity: $\geq 99\%$, contains 50ppm BHT as stabilizer

Lot #: D2601150

SKU #: **P106790**

Version: **0**

Analysis #: **654965**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Acidity (CH ₃ COOH)	0-0.02 (%)	0.01700 %
Refractive index n ₂₀ /D	1.4-1.402	1.40190
Purity (GC)	99-100 (%)	99.70100 %
Density (20°C)	0.967-0.97	0.96730
Water by Karl Fischer	0-0.05 (%)	0.00620 %
Appearance (P106790)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

