

Certificate of Analysis

Date of Testing: 2023-07-15 16:17:43
Date of Next Testing: 2027-07-14 16:17:43
Product Name: **Propylene glycol monomethyl ether acetate**
CAS Number: 108-65-6
Specifications & Purity: 99%,contains50ppm BHT as stabilizer
Lot #: G23121168
SKU #: **P106790**
Analysis: **247007**

Parameter	Limit Values	Result
Acidity (CH ₃ COOH)	0-0.02 (%)	0.02 %
Refractive index n ₂₀ /D	1.4-1.402	1.40
Purity(GC)	99-100 (%)	99.86 %
Density (20°C)	0.967-0.97	0.97
Water by Karl Fischer	0-0.05 (%)	0.02 %
Appearance (P106790)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager