

Certificate of Analysis

Date of Testing: 2024-03-05 16:05:03

Date of Next Testing: 2026-02-23 16:05:03

Product Name: **Ethylene glycol dimethacrylate**

CAS Number: 97-90-5

Specifications & Purity: 98%,contains 90 - 110 ppm MEHQ as stabilizerr

Lot #: I2001230

SKU # **E106223**

Analysis: **326142**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	1.051-1.054	1.05
Acid Value	0-0.5 (mgKOH/g)	0.27 mgKOH/g
Purity(GC)	98-100 (%)	99.06 %
Refractive index n ₂₀ /D	1.453-1.456	1.46
Appearance (E106223)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (90 - 110 ppm MEHQ)	Conforms	Conforms



John Su
QA & QC Manager