

Certificate of Analysis

Date of Testing: 2022-10-19 11:30:30

Date of Next Testing: 2024-10-08 11:30:30

Product Name: **Ethylene glycol dimethacrylate**

CAS Number: 97-90-5

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

Lot #: J2214792

SKU # **E106223**

Analysis: **146098**

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)	0.31 mgKOH/g
Purity(GC)	98-100 (%)	99.33 %
Refractive index n _{20/D}	1.453-1.456	1.45
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