

Certificate of Analysis

Date of Testing: 2025-05-21 13:10:35

Date of Next Testing: 2027-05-11 13:10:35

Product Name: **Ethylene glycol dimethacrylate**

CAS Number: 97-90-5

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

Lot #: H2325070

SKU #: **E106223**

Version: **1**

Analysis #: **513007**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Acid Value	0-0.5 (mgKOH/g)	0.20 mgKOH/g
Purity(GC)	98-100 (%)	98.20 %
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



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QA & QC Manager