Certificate of Analysis

Ethylene glycol dimethacrylate

 Cat. No.:
 HY-W014940

 CAS No.:
 97-90-5

 Batch No.:
 65610

Chemical Name: 2-Propenoic acid, 2-methyl-, 1,1'-(1,2-ethanediyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{14}O_4$ Molecular Weight: 198.22

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.40%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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