

Certificate of Analysis

Date of Testing: 2025-05-08 15:10:31

Date of Next Testing: 2028-05-07 15:10:31

Product Name: **Ethylene Mercaptoacetate (Purified)**

CAS Number: 123-81-9

Specifications & Purity: $\geq 97\%$ (GC)(T)

Lot #: E2507636

SKU #: **E302277**

Version: **2**

Analysis #: **508075**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.04 %
Purity(Iodometric Titration)	96.5-103.5 (%)	98.79 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(E302277)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager