

Certificate of Analysis

Date of Testing: 2024-12-24 16:26:41
Date of Next Testing: 2028-12-23 16:26:41
Product Name: **2-Mercaptoethanol**
CAS Number: 60-24-2
Specifications & Purity: $\geq 99\%$
Lot #: L2420341
SKU #: **M301573**
Version: **1**
Analysis #: **448237**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.5-1.504	1.50
Purity(GC)	99-100 (%)	99.66 %
Appearance (M301573)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager