

Certificate of Analysis

Date of Testing: 2024-09-07 10:54:05
Date of Next Testing: 2028-09-06 10:54:05
Product Name: **1,3-Propanedithiol**
CAS Number: 109-80-8
Specifications & Purity: $\geq 98\%$
Lot #: H2428056
SKU #: **P100845**
Version: **0**
Analysis #: **107366**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.538-1.542	1.54
Purity(GC)	98-100 (%)	99.80 %
Density (20°C)	1.078-1.083	1.08
Appearance (P100845)	Colorless to Light Yellow-Green Liquid	Colorless to Light Yellow-Green Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager