

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-08 14:50:28
Date of Next Testing: 2030-06-07 14:50:28
Product Name: **1,3-Propanedithiol**
CAS Number: 109-80-8
Specifications & Purity: $\geq 98\%$
Lot #: I2212181
SKU #: **P100845**
Version: **0**
Analysis #: **718402**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.538-1.542	1.54120
Purity(GC)	98-100 (%)	99.79000 %
Density (20°C)	1.078-1.083	1.08000
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



John Su
QA & QC Manager