

Certificate of Analysis

Date of Testing: 2023-05-05 11:15:55
Date of Next Testing: 2027-05-04 11:15:55
Product Name: **2,3-Dimercapto-1-propanol**
CAS Number: 59-52-9
Specifications & Purity: 95%
Lot #: D2314259
SKU #: **D106477**
Analysis: **205649**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.241-1.249	1.25
Purity(Iodometric Titration)	94.5-105.5 (%)	102.85 %
Purity(GC)	95-100 (%)	97.11 %
Refractive index n ₂₀ /D	1.569-1.575	1.57
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager