

## Certificate of Analysis

Date of Testing: 2023-04-17 14:21:19  
Date of Next Testing: 2027-04-16 14:21:19  
Product Name: **2,3-Dimercapto-1-propanol**  
CAS Number: 59-52-9  
Specifications & Purity: 95%  
Lot #: D2314238  
SKU #: **D106477**  
**Analysis:** **205087**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.241-1.249	1.24
Purity(Iodometric Titration)	94.5-105.5 (%)	102.68 %
Refractive index n <sub>20</sub> /D	1.569-1.575	1.57
Purity(GC)	95-100 (%)	97.28 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



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