

Certificate of Analysis

Date of Testing: 2025-04-21 16:16:12
Date of Next Testing: 2029-04-20 16:16:12
Product Name: **1,4-Butanedithiol**
CAS Number: 1191-08-8
Specifications & Purity: $\geq 95\%$ (GC)
Lot #: F2124086
SKU #: **B152757**
Version: **0**
Analysis #: **497463**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.19%
Refractive index n ₂₀ /D	1.528-1.533	1.53
Appearance (B152757)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager