

Certificate of Analysis

Date of Testing: 2025-04-17 13:12:35

Date of Next Testing: 2029-04-16 13:12:35

Product Name: **1,4-Butanedithiol**

CAS Number: 1191-08-8

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: F2124083

SKU #: **B152757**

Version: **0**

Analysis #: **493952**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.33 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager