

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-23 18:58:49

Date of Next Testing: 2030-06-22 18:58:49

Product Name: **1,2-Butanedithiol**

CAS Number: 16128-68-0

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: F2622264

SKU #: **B152748**

Version: **0**

Analysis #: **725022**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.75100 %
Refractive index n ₂₀ /D	1.521-1.525	1.52490
Appearance (B152748)	Colorless to light yellow liquid	Colorless to light yellow 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