

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-29 20:05:09

Date of Next Testing: 2026-09-28 20:05:09

Product Name: **2-Butanethiol**

CAS Number: 513-53-1

Specifications & Purity: 95%

Lot #: 12224028

SKU # **B102330****Analysis: 102740**

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.37 %
Refractive index n ₂₀ /D	1.434-1.438	1.44
Density (20°C)	0.828-0.833	0.83
Appearance (B102330)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager