

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-06 13:52:10

Date of Next Testing: 2025-05-05 13:52:10

Product Name: **Butyl sulfide**

CAS Number: 544-40-1

Specifications & Purity: $\geq 98\%$

Lot #: 11923048

SKU #: **B136661****Analysis: 218300**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.451-1.454	1.45
Density (20°C)	0.839-0.841	0.84
Purity(GC)	98-100 (%)	99.76 %
Appearance (B136661)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager