

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-12 15:46:23

Date of Next Testing: 2024-12-11 15:46:23

Product Name: **Butyl sulfide**

CAS Number: 544-40-1

Specifications & Purity: $\geq 98\%$

Lot #: L2206551

SKU #: **B136661**

Version: **0**

Analysis #: **159952**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.451-1.454	1.45290
Density (20°C)	0.839-0.841	0.84000
Purity(GC)	98-100 (%)	99.50000 %
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