

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-15 16:26:26

Date of Next Testing: 2027-05-15 16:26:26

Product Name: **Butyl sulfide**

CAS Number: 544-40-1

Specifications & Purity: $\geq 98\%$

Lot #: H2304285

SKU #: **B136661**

Version: **0**

Analysis #: **510882**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.451-1.454	1.45260
Density (20°C)	0.839-0.841	0.84000
Purity(GC)	98-100 (%)	99.58100 %
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