

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 #: H2304300
SKU #: **B136661**
Version: **0**
Analysis #: **510882**

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 (%)	99.58 %
Appearance (B136661)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager