

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-07 23:33:15

Date of Next Testing: 2027-02-06 23:33:15

Product Name: **Diphenyl sulfide**

CAS Number: 139-66-2

Specifications & Purity: $\geq 98\%$

Lot #: B2303247

SKU #: **D107044**

Version: **0**

Analysis #: **158756**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.631-1.636	1.63290
Purity(GC)	98-100 (%)	99.04200 %
Density (20°C)	1.113-1.117	1.11690
Appearance (D107044)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager