

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-22 16:11:07

Date of Next Testing: 2029-12-21 16:11:07

Product Name: **Diphenyl sulfide**

CAS Number: 139-66-2

Specifications & Purity: $\geq 98\%$

Lot #: L2508411

SKU #: **D107044**Version: **0**Analysis #: **613667**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.113-1.117	1.11410
Refractive index n _{20/D}	1.631-1.636	1.63320
Purity(GC)	98-100 (%)	99.66800 %
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