

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-08 15:10:11

Date of Next Testing: 2029-04-07 15:10:11

Product Name: **Dibenzyl sulfide**

CAS Number: 538-74-9

Specifications & Purity: $\geq 99\%$

Lot #: G2106117

SKU #: **D100593**

Version: **0**

Analysis #: **491400**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	48-50 (°C)	49.90000 °C
Purity(GC)	99-100 (%)	99.40000 %
Appearance (D100593)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager