

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-28 16:50:37

Date of Next Testing: 2026-12-27 16:50:37

Product Name: **Diphenyl sulfone (DPS)**

CAS Number: 127-63-9

Specifications & Purity: $\geq 97\%$

Lot #: L2208203

SKU #: **D109424**

Version: **0**

Analysis #: **172258**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.49000 %
Melting point	125-130 (°C)	129.85000 °C
Appearance (D109424)	white crystalline powder	white crystalline powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in Acetone , Colorless Clear(125mg/5ml)	pass	Pass



John Su
QA & QC Manager