

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-24 09:33:23

Date of Next Testing: 2028-01-23 09:33:23

Product Name: **Dimethyl sulfone**

CAS Number: 67-71-0

Specifications & Purity: $\geq 99\%$

Lot #: A2416032

SKU #: **D109386**

Version: **0**

Analysis #: **103996**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	108-112 (°C)	110.72000 °C
Purity(GC)	99-100 (%)	99.73000 %
Appearance (D109386)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless,Clear,100 mg/mL, H ₂ O	pass	Pass



John Su
QA & QC Manager