

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-02 17:52:22

Date of Next Testing: 2027-03-01 17:52:22

Product Name: **Dimethyl sulfone**

CAS Number: 67-71-0

Specifications & Purity: Standard for quantitative NMR

Lot #: B2327218

SKU #: **D109387**

Version: **0**

Analysis #: **187360**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99.9-100 (%)	99.99000 %
Melting point	108-112 (°C)	110.95000 °C
Appearance (D109387)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility,Clear , Colorless , c = 100 mg/ml; H2O	pass	Pass



John Su
QA & QC Manager