

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-07 14:53:25
 Date of Next Testing: 2027-02-06 14:53:25
 Product Name: **Dimethyl sulfone**
 CAS Number: 67-71-0
 Specifications & Purity: Standard for quantitative NMR
 Lot #: D1916121
 SKU #: **D109387**
 Version: **0**
 Analysis #: **184189**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99.9-100 (%)	99.92000 %
Melting point	108-112 (°C)	109.60000 °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