

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-08-27 13:11:03

Date of Next Testing: 2030-08-26 13:11:03

Product Name: **Dimethyl sulfone**

CAS Number: 67-71-0

Grades & Purity:  $\geq 99\%$

Lot #: H2617233

SKU #: **D109386**

Version: **0**

Analysis #: **731710**

Storage Temperature: Room temperature

| Parameter                                                                    | Limit Values             | Result                   |
|------------------------------------------------------------------------------|--------------------------|--------------------------|
| Melting point                                                                | 108-112 (°C)             | 111.97000 °C             |
| Purity(GC)                                                                   | 99-100 (%)               | 99.81900 %               |
| Appearance (D109386)                                                         | White Powder or Crystals | White Powder or Crystals |
| Proton NMR spectrum                                                          | Conforms to Structure    | Conforms to Structure    |
| Solubility in H <sub>2</sub> O , Colorless,Clear,100 mg/mL, H <sub>2</sub> O | pass                     | Pass                     |



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