

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-21 17:14:01

Date of Next Testing: 2028-08-20 17:14:01

Product Name: **Diethyl Sulfone**

CAS Number: 597-35-3

Specifications & Purity:  $\geq 98\%$

Lot #: H2513580

SKU #: **D304098**

Version: **1**

Analysis #: **549657**

Storage Temperature: Store at 2-8°C, Protected from light

| Parameter            | Limit Values                             | Result                                   |
|----------------------|------------------------------------------|------------------------------------------|
| Purity(GC)           | 98-100 (%)                               | 99.30000 %                               |
| Melting point        | 70-75 (°C)                               | 72.89000 °C                              |
| Appearance (D304098) | White to off white powder,crystals,solid | White to off white powder,crystals,solid |
| Proton NMR spectrum  | Conforms to Structure                    | Conforms to Structure                    |



John Su  
QA & QC Manager