

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-17 18:03:27

Date of Next Testing: 2027-10-17 18:03:27

Product Name: **Dimethyl sulfite(DS)**

CAS Number: 616-42-2

Specifications & Purity:  $\geq 99\%$

Lot #: J2511723

SKU #: **D106795**

Version: **1**

Analysis #: **583426**

Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20/D</sub> | 1.407-1.41            | 1.40870               |
| Purity(GC)                         | 99-100 (%)            | 99.30000 %            |
| Appearance (D106795)               | Colorless Liquid      | Colorless liquid      |
| Proton NMR spectrum                | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager