

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-01 18:25:10

Date of Next Testing: 2030-03-31 18:25:10

Product Name: **Sulfolane**

CAS Number: 126-33-0

Specifications & Purity:  $\geq 99\%$ (GC)

Lot #: C2623425

SKU #: **S110940**

Version: **1**

Analysis #: **667321**

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

| Parameter             | Limit Values                                     | Result                                           |
|-----------------------|--------------------------------------------------|--------------------------------------------------|
| Sulfate Ash           | 0-0.1 (%)                                        | 0.06998 %                                        |
| Water by Karl Fischer | 0-0.3 (%)                                        | 0.11890 %                                        |
| Purity(GC)            | 99-100 (%)                                       | 99.91300 %                                       |
| Appearance (S110940)  | white to yellow solid,colorless to yellow liquid | white to yellow solid,colorless to yellow liquid |
| Proton NMR spectrum   | Conforms to Structure                            | Conforms to Structure                            |
| Infrared spectrum     | Conforms to Structure                            | Conforms to Structure                            |



John Su  
QA & QC Manager