

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-02 18:24:08

Date of Next Testing: 2029-12-01 18:24:08

Product Name: **Sulfolane**

CAS Number: 126-33-0

Specifications & Purity: analytical standard,  $\geq 99.8\%$ (GC)

Lot #: K2528056

SKU #: **S110939**

Version **0**

Analysis #: **419083**

| Parameter                          | Limit Values                                     | Result                                           |
|------------------------------------|--------------------------------------------------|--------------------------------------------------|
| Refractive index n <sub>20/D</sub> | 1.482-1.485                                      | 1.48                                             |
| Purity(GC)                         | 99.8-100 (%)                                     | 99.84 %                                          |
| Appearance (s110939)               | white to yellow solid,colorless to yellow liquid | white to yellow solid,colorless to yellow liquid |
| Infrared spectrum                  | Conforms to Structure                            | Conforms to Structure                            |



John Su  
QA & QC Manager