

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-15 11:45:22

Date of Next Testing: 2029-02-14 11:45:22

Product Name: **Sulfolane**

CAS Number: 126-33-0

Specifications & Purity: CP, $\geq 98\%$

Lot #: A2517476

SKU #: **S110941**Version: **0**Analysis #: **473408**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.71000 %
Water by Karl Fischer	0-0.3 (%)	0.10580 %
Sulfate Ash	0-0.1 (%)	0.00000 %
Refractive index n _{20/D}	1.482-1.485	1.48210
Appearance (S110941)	Colorless or White to Yellow Solid or Liquid	Colorless or White to Yellow Solid or Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager