

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-16 18:50:40
Date of Next Testing: 2026-09-15 18:50:40
Product Name: **Sulfolane**
CAS Number: 126-33-0
Specifications & Purity: reagent grade, ≥98%
Lot #: I2207128
SKU #: **S110941**
Analysis: **136046**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.88 %
Water by Karl Fischer	0-0.3 (%)	0.03 %
Sulfate Ash	0-0.1 (%)	0.01 %
Refractive index n ₂₀ /D	1.482-1.485	1.48
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