

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-06-22 16:30:47
Date of Next Testing: 2028-06-21 16:30:47
Product Name: **Sulfolane**
CAS Number: 126-33-0
Specifications & Purity: reagent grade, ≥98%
Lot #: F2412074
SKU #: **S110941**
Version: **0**
Analysis #: **334519**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.44600 %
Water by Karl Fischer	0-0.3 (%)	0.12450 %
Sulfate Ash	0-0.1 (%)	0.00000 %
Refractive index n _{20/D}	1.482-1.485	1.48300
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