

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

Certificate of Analysis

Date of Testing: 2025-12-12 15:24:04
Date of Next Testing: 2029-12-11 15:24:04
Product Name: **Sulfolane**
CAS Number: 126-33-0
Specifications & Purity: CP, ≥98%
Lot #: L2501540
SKU #: **S110941**
Version: **0**
Analysis #: **626154**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.94300 %
Water by Karl Fischer	0-0.3 (%)	0.04050 %
Sulfate Ash	0-0.1 (%)	0.04118 %
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

