

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-22 13:44:08

Date of Next Testing: 2027-11-22 13:44:08

Product Name: **Sulfisoxazole**

CAS Number: 127-69-5

Specifications & Purity: $\geq 98\%$

Lot #: K2414216

SKU #: **S118593**

Version: **0**

Analysis #: **343840**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.86000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (s118593)	White to Off-White Powder	White to Off-White Powder
¹³ C NMR Spectrum	Conforms to Structure	Conforms to Structure
Solubility in 10% HCL , colorless to faint yellow, Clear, 200mg plus pass 6ml		Pass



John Su
QA & QC Manager