

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-08 11:53:24

Date of Next Testing: 2027-08-08 11:53:24

Product Name: **Sulfamethoxazole sodium**

CAS Number: 4563-84-2

Specifications & Purity: $\geq 98\%$

Lot #: J2109233

SKU #: **S303754**

Version: **1**

Analysis #: **396791**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.50000 %
Elemental analysis(Nitrogen)	14.5-15.6 (%)	14.60000 %
Sulfur(S)	11.1-11.9 (%)	11.20000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager