

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-16 15:15:48

Date of Next Testing: 2028-12-15 15:15:48

Product Name: **Sulfamerazine sodium salt**

CAS Number: 127-58-2

Specifications & Purity: $\geq 98\%$

Lot #: B2325180

SKU #: **S166832**

Version: **1**

Analysis #: **622438**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-9 (%)	4.11246 %
Purity(HPLC area)	98-100 (%)	99.79000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless,Clear to Very Slightly Hazy,50 mg/ml	pass	Pass



John Su
QA & QC Manager