

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-08 17:48:56

Date of Next Testing: 2028-01-08 17:48:56

Product Name: **Sulfadimethoxine**

CAS Number: 122-11-2

Specifications & Purity: Moligand™, ≥98%

Lot #: A2506224

SKU #: **S118602**

Version: **0**

Analysis #: **296904**

Storage Temperature: Store at 2-8°C

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Melting point        | 195-203 (°C)          | 198.32000 °C          |
| Purity(HPLC)         | 98-100 (%)            | 99.02100 %            |
| Appearance (S118602) | white powder          | White powder          |
| Infrared spectrum    | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager