

## Certificate of Analysis

Date of Testing: 2025-08-19 16:35:18

Date of Next Testing: 2029-08-18 16:35:18

Product Name: **Silver sulfadiazine**

CAS Number: 22199-08-2

Specifications & Purity:  $\geq 98\%$

Lot #: K2109556

SKU #: **S104514**

Version: **0**

Analysis #: **556418**

| Parameter                         | Limit Values                          | Result                                |
|-----------------------------------|---------------------------------------|---------------------------------------|
| Purity(HPLC)                      | 98-100 (%)                            | 99.53000 %                            |
| Appearance (S104514)              | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |
| ICP: Confirms Ag and S Components | Confirmed                             | Confirmed                             |
| Infrared spectrum                 | Conforms to Structure                 | Conforms to Structure                 |

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

John Su  
QA & QC Manager