

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-18 13:08:01  
Date of Next Testing: 2026-11-17 13:08:01  
Product Name: **Sulfamide**  
CAS Number: 7803-58-9  
Specifications & Purity: 99%  
Lot #: K2216820  
SKU #: **S123022**  
**Analysis:** **142417**  
Storage Temperature: Argon charged

| Parameter  | Limit Values                                      | Result  |
|--|---|---|
| Melting point  | 89-93 (°C)  | 92.77000 °C                                       |
| Purity( total nitrogen)  | 99-100 (%)  | 99.26 %   |
| Appearance (S123022)   | white to off-white powder, crystals and/or chunks | white to off-white powder, crystals and/or chunks |
| Solubility in H <sub>2</sub> O , colorless to faint yellow clearpass solution (50 mg/ml) |   | Pass  |
| Infrared spectrum  | Conforms to Structure                             | Conforms to Structure                             |



John Su  
QA & QC Manager