

## Certificate of Analysis

Date of Testing: 2023-04-23 11:01:51  
Date of Next Testing: 2027-04-22 11:01:51  
Product Name: **Sulfamide**  
CAS Number: 7803-58-9  
Specifications & Purity: 99%  
Lot #: D23131063  
SKU #: **S123022**  
**Analysis:** **179013**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity( total nitrogen )	99-100 (%)	99.89%
Melting point	89-93 (°C)	92.98000 °C
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