

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-31 11:35:50  
Date of Next Testing: 2027-07-30 11:35:50  
Product Name: **Rhodanine-3-propionic Acid**  
CAS Number: 7025-19-6  
Specifications & Purity: 98%  
Lot #: G2321560  
SKU #: **R160853**  
Analysis: **244913**

| Parameter           | Limit Values                            | Result                                  |
|---------------------|---|---|
| Purity(HPLC area)   | 98-100 (%)                              | 99.66 %                                 |
| Melting point       | 158-162 (°C)                            | 161.28000 °C                            |
| Appearance(R160853) | Light yellow to Brown powder to crystal | Light yellow to Brown powder to crystal |
| NMR Spectrum 1H     | Conforms to structure                   | Conforms to Structure                   |



John Su  
QA & QC Manager