

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-02 18:16:56  
 Date of Next Testing: 2030-06-01 18:16:56  
 Product Name: **Sodium thiocyanate**  
 CAS Number: 540-72-7  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: F2601405  
 SKU #: **S140873**  
 Version: **0**  
 Analysis #: **716555**  
 Storage Temperature: Room temperature

| Parameter                                                        | Limit Values                                      | Result                                            |
|------------------------------------------------------------------|---------------------------------------------------|---------------------------------------------------|
| Loss on drying                                                   | 0-2.5 (%)                                         | 1.68400 %                                         |
| Assay                                                            | 98-100 (%)                                        | 99.99050 %                                        |
| Appearance (S140873)                                             | 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 Clear 20g plus 150 ml | pass                                              | Pass                                              |
| X-Ray Diffraction                                                | Conforms to Structure                             | Conforms to Structure                             |



John Su  
 QA & QC Manager