

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-24 18:16:13

Date of Next Testing: 2029-12-23 18:16:13

Product Name: **Sodium 2-Mercaptobenzothiazole**

CAS Number: 2492-26-4

Specifications & Purity:  $\geq 97\%$ (HPLC)

Lot #: L2517440

SKU #: **S161093**

Version: **0**

Analysis #: **631190**

Storage Temperature: Room temperature

| Parameter            | Limit Values                               | Result                                     |
|----------------------|--------------------------------------------|--------------------------------------------|
| Purity(HPLC)         | 97-100 (%)                                 | 98.80000 %                                 |
| Appearance (S161093) | White to Orange to Green powder to granule | White to Orange to Green powder to granule |
| Infrared spectrum    | Conforms to Structure                      | Conforms to Structure                      |
| Proton NMR spectrum  | Conforms to Structure                      | Conforms to Structure                      |



John Su  
QA & QC Manager