

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-29 13:35:16

Date of Next Testing: 2027-08-29 13:35:16

Product Name: **6- chloro-2-mercaptobenzothiazole**

CAS Number: 51618-29-2

Specifications & Purity: 97%

Lot #: K2109151

SKU #: **C193695**

Version: **1**

Analysis #: **400616**

Storage Temperature: Room temperature

| Parameter                | Limit Values                                  | Result                                        |
|--------------------------|-----------------------------------------------|-----------------------------------------------|
| Purity(HPLC)             | 97-100 (%)                                    | 100.00000 %                                   |
| Proton NMR spectrum      | Conforms to Structure                         | Conforms to Structure                         |
| LC-MS for identification | Conforms                                      | Conforms                                      |
| Appearance(C193695)      | White to off-white Powder, Crystals or Chunks | White to off-white Powder, Crystals or Chunks |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager