

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-12 11:33:10

Date of Next Testing: 2027-03-12 11:33:10

Product Name: **2-Chlorobenzothiazole**

CAS Number: 615-20-3

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: E2323864

SKU #: **C135221**

Version: **0**

Analysis #: **481430**

Storage Temperature: Room temperature

| Parameter                          | Limit Values                                 | Result                                       |
|------------------------------------|----------------------------------------------|----------------------------------------------|
| Density (20°C)                     | 1.372-1.377                                  | 1.37200                                      |
| Refractive index n <sub>20/D</sub> | 1.636-1.639                                  | 1.63830                                      |
| Purity(GC)                         | 98-100 (%)                                   | 98.10000 %                                   |
| Appearance (C135221)               | Colorless to Yellow to Brown Liquid or Solid | Colorless to Yellow to Brown Liquid or Solid |
| Infrared spectrum                  | Conforms to Structure                        | Conforms to Structure                        |

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

John Su  
QA & QC Manager