

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-10 11:32:19

Date of Next Testing: 2026-10-09 11:32:19

Product Name: **5,6-Dichloro-2-methylbenzimidazole**

CAS Number: 6478-79-1

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

Lot #: I2227110

SKU # **D155560**

Version **0**

**Analysis #:** **142213**

Storage Temperature: Room temperature

| Parameter                   | Limit Values          | Result                |
|-----------------------------|-----------------------|-----------------------|
| Purity(NonaqueousTitration) | 97.5-102.5 (%)        | 98.20000 %            |
| Purity(GC)                  | 98-100 (%)            | 99.50170 %            |
| Proton NMR spectrum         | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager