

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-13 14:40:20

Date of Next Testing: 2026-12-12 14:40:20

Product Name: **5,6-Dichloro-1-ethyl-2-methylbenzimidazole**

CAS Number: 3237-62-5

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

Lot #: L2206170

SKU #: **D155562**

Version: **0**

Analysis #: **167491**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.35000 %
Purity(HPLC)	98-100 (%)	98.01400 %
Melting point	108-113 (°C)	110.95000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager