

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-02 16:06:36

Date of Next Testing: 2029-02-01 16:06:36

Product Name: **2,5-Dichlorobenzonitrile**

CAS Number: 21663-61-6

Specifications & Purity:  $\geq 97\%$

Lot #: D2301852

SKU #: **D113543**

Version: **0**

Analysis #: **646011**

Storage Temperature: Room temperature

| Parameter             | Limit Values                                          | Result                                                |
|-----------------------|-------------------------------------------------------|-------------------------------------------------------|
| Purity(GC)            | 97-100 (%)                                            | 97.92000 %                                            |
| Water by Karl Fischer | 0-0.2 (%)                                             | 0.10000 %                                             |
| Melting point         | 126-130 (°C)                                          | 129.00000 °C                                          |
| Appearance (D113543)  | White to Yellow to Light Brown Powder,<br>Crystals or | White to Yellow to Light Brown Powder,<br>Crystals or |
| Infrared spectrum     | Conforms to Structure                                 | Conforms to Structure                                 |



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QA & QC Manager