

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-25 16:16:28

Date of Next Testing: 2027-02-24 16:16:28

Product Name: **2,6-Dichlorobenzonitrile**

CAS Number: 1194-65-6

Specifications & Purity: $\geq 98\%$

Lot #: B2313012

SKU #: **D102511**

Version: **0**

Analysis #: **016127**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	143-147 (°C)	146.58000 °C
Purity	98-100 (%)	98.15900 %
Water by Karl Fischer	0-1 (%)	0.74220 %
Appearance (D102511)	white to beige powder or crystals	white to beige powder or crystals
Solubility in MeOH	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager