

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-30 15:47:17

Date of Next Testing: 2025-03-29 15:47:17

Product Name: **2-Chlorobenzonitrile**

CAS Number: 873-32-5

Specifications &amp; Purity: 98%

Lot #: C2324421

SKU #: **C105958****Analysis: 196531**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.96 %
Melting point	43-46 (°C)	45.85000 °C
Appearance (C105958)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency

John Su  
QA & QC Manager