

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-18 14:39:21

Date of Next Testing: 2027-06-18 14:39:21

Product Name: **2-Chlorobenzonitrile**

CAS Number: 873-32-5

Specifications & Purity: $\geq 98\%$

Lot #: F2506415

SKU #: **C105958**

Version: **0**

Analysis #: **384233**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.23000 %
Melting point	43-46 (°C)	44.88000 °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