

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-22 15:48:24

Date of Next Testing: 2029-10-21 15:48:24

Product Name: **6-Chloro-2-nitrobenzonitrile**

CAS Number: 6575-07-1

Specifications & Purity: $\geq 98\%$

Lot #: C1827134

SKU # **C113586**

Version **0**

Analysis #: **590272**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.63300 %
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	99.76 %
Appearance (C113586)	Yellow Solid, Powder, Crystals and/or Chunks	Yellow Solid, Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager