

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-23 10:31:44

Date of Next Testing: 2026-08-13 10:31:44

Product Name: **4-Amino-3-chlorophenol Hydrochloride**

CAS Number: 52671-64-4

Specifications & Purity: $\geq 98\%$

Lot #: K2214216

SKU #: **A121105**

Version: **0**

Analysis #: **403358**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.52600 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	99.97000 %
Appearance (A121105)	white to Grey to Brown Powder, Crystals and/or Chunks	white to Grey to Brown 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