

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-09 15:41:50

Date of Next Testing: 2026-02-08 15:41:50

Product Name: **4-Chlorophenylhydrazine Hydrochloride**

CAS Number: 1073-70-7

Specifications & Purity: $\geq 97\%$

Lot #: B2207025

SKU #: **C110269**

Version: **2**

Analysis #: **062818**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	98.93000 %
Purity(HPLC)	97-100 (%)	97.12600 %
Appearance (C110269)	White to Light yellow to Light red powder to crystal	White to Light yellow to Light red powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager