

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-08 10:12:41
 Date of Next Testing: 2027-08-07 10:12:41
 Product Name: **4-Chlorophenylhydrazine Hydrochloride**
 CAS Number: 1073-70-7
 Specifications & Purity: $\geq 97\%$
 Lot #: H2301131
 SKU #: **C110269**
 Version: **2**
 Analysis #: **246585**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.97600 %
Appearance (C110269)	White to light yellow to beige to light red to pale brown or purple to pale pink powder to crystal or lumps	White to light yellow to beige to light red to pale brown or purple to pale pink powder to crystal or lumps
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager