

Certificate of Analysis

Date of Testing: 2022-12-07 13:38:47

Date of Next Testing: 2026-12-06 13:38:47

Product Name: **4-Chlorophenylhydrazine Hydrochloride**

CAS Number: 1073-70-7

Specifications & Purity: 97%

Lot #: B1921020

SKU #: **C110269**

Analysis: **164067**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	102.86 %
Purity(HPLC)	97-100 (%)	97.00000 %
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



John Su
QA & QC Manager