

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-16 10:35:51

Date of Next Testing: 2027-06-15 10:35:51

Product Name: **4-Chlorobenzamidine Hydrochloride**

CAS Number: 14401-51-5

Specifications & Purity: >98.0%(HPLC)(T)

Lot #: F2309109

SKU #: **C153625**

Analysis: **242052**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.23600 %
Melting point	240-250 (°C)	247.21000 °C
Appearance (C153625)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager