

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-26 10:14:20

Date of Next Testing: 2030-02-25 10:14:20

Product Name: **4-Chlorobenzamidine Hydrochloride**

CAS Number: 14401-51-5

Specifications & Purity:  $\geq 98\%$ (HPLC)(T)

Lot #: B2604061

SKU #: **C153625**

Version: **0**

**Analysis #:** **662460**

Storage Temperature: Room temperature

| Parameter            | Limit Values                             | Result                                   |
|----------------------|------------------------------------------|------------------------------------------|
| Purity(HPLC)         | 98-100 (%)                               | 99.20000 %                               |
| Melting point        | 240-250 (°C)                             | 247.20000 °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                    |



John Su  
QA & QC Manager