

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-04 02:36:04

Date of Next Testing: 2027-04-03 02:36:04

Product Name: **Cyclopropanecarboxamidinium Hydrochloride**

CAS Number: 57297-29-7

Specifications & Purity:  $\geq 97\%$

Lot #: C2330693

SKU #: **C153636**

Version: **0**

Analysis #: **051642**

Storage Temperature: Room temperature, Desiccated

| Parameter                               | Limit Values                       | Result                             |
|-----------------------------------------|------------------------------------|------------------------------------|
| Purity(Titration by AgNO <sub>3</sub> ) | 96.5-103.5 (%)                     | 100.62000 %                        |
| Melting point                           | 125-129 (°C)                       | 128.59000 °C                       |
| Appearance (C153636)                    | White to yellow powder or crystals | White to yellow powder or crystals |
| Proton NMR spectrum                     | Conforms to Structure              | Conforms to Structure              |



John Su  
QA & QC Manager