

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-20 11:27:49

Date of Next Testing: 2029-08-19 11:27:49

Product Name: **1-Amidinopyrazole Hydrochloride**

CAS Number: 4023-02-3

Specifications & Purity:  $\geq 98\%$

Lot #: H2513191

SKU #: **A107935**

Version: **0**

Analysis #: **521522**

Storage Temperature: Room temperature, Desiccated, Cool

| Parameter                               | Limit Values                       | Result                             |
|-----------------------------------------|------------------------------------|------------------------------------|
| Melting point                           | 165-170 (°C)                       | 169.70000 °C                       |
| Purity(Titration by AgNO <sub>3</sub> ) | 98-102 (%)                         | 101.95000 %                        |
| Appearance (A107935)                    | White to yellow powder or crystals | White to yellow powder or crystals |
| Infrared spectrum                       | Conforms to Structure              | Conforms to Structure              |



John Su  
QA & QC Manager