

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-18 17:06:45
 Date of Next Testing: 2026-01-17 17:06:45
 Product Name: **1-Amidinopyrazole Hydrochloride**
 CAS Number: 4023-02-3
 Specifications & Purity: $\geq 98\%$
 Lot #: C1802076
 SKU #: **A107935**
 Version: **0**
 Analysis #: **067653**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98-102 (%)	100.23028 %
Melting point	165-170 (°C)	169.14000 °C
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