

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-27 15:57:07

Date of Next Testing: 2026-12-26 15:57:07

Product Name: **N-(Carbobenzoxy)-1H-pyrazole-1-carboxamidine**

CAS Number: 152120-62-2

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

Lot #: L2208676

SKU #: **N159368**

Version: **0**

Analysis #: **172140**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	98-100 (%)	99.72000 %
Purity(HPLC)	98-100 (%)	99.82300 %
Appearance (N159368)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager