

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-19 17:05:27

Date of Next Testing: 2026-03-18 17:05:27

Product Name: **3-Amino-2-pyrazinecarboxylic acid**

CAS Number: 5424-01-1

Specifications & Purity: $\geq 98\%$

Lot #: C2211319

SKU #: **A107498**

Version: **0**

Analysis #: **064602**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.55300 %
Purity(Neutralization titration)	97.5-102.5 (%)	101.50000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (A107498)	Light Yellow to Dark Yellow to Brown Powder or Crystal	Light Yellow to Dark Yellow to Brown Powder or Crystal



John Su
QA & QC Manager