

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-02 19:05:16

Date of Next Testing: 2026-02-01 19:05:16

Product Name: **1-Ethyl-5-methyl-1H-pyrazole-3-carboxylic acid**

CAS Number: 50920-46-2

Specifications & Purity: 98%

Lot #: B2301044

SKU #: **E184866**

Analysis: **160065**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.31 %
Appearance(E184866)	White to Faint Yellow to Yellow or Faint Brown to Brown Powder or Crystals	White to Faint Yellow to Yellow or Faint Brown to Brown Powder or Crystals
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager