

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-11 09:20:10

Date of Next Testing: 2027-04-11 09:20:10

Product Name: **1,3-Dimethyl-1H-pyrazole-5-carboxylic acid**

CAS Number: 5744-56-9

Specifications & Purity: $\geq 97\%$

Lot #: G2305733

SKU #: **D139018**

Version: **1**

Analysis #: **493043**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.60 %
Appearance (D139018)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager