

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-10 11:13:12

Date of Next Testing: 2028-09-09 11:13:12

Product Name: **3-(Difluoromethyl)-1-methyl-1H-pyrazole-4-carboxylic acid**

CAS Number: 176969-34-9

Specifications & Purity: ≥98%

Lot #: I2502023

SKU # **D191593**

Version **0**

Analysis #: **574737**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.38320 %
Appearance (D191593)	White to Off-White Powder or Crystals	White to Off-White 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