

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-17 17:32:32

Date of Next Testing: 2028-06-16 17:32:32

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

CAS Number: 16034-49-4

Specifications & Purity: $\geq 90.0\%$ (HPLC)

Lot #: F2414263

SKU #: **D167662**

Version: **0**

Analysis #: **364455**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	99.08000 %
Appearance (D167662)	White to Yellow to Dark Brown Powder or Crystals	White to Yellow to Dark Brown 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