

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-18 13:41:45

Date of Next Testing: 2028-03-17 13:41:45

Product Name: **3-pyrazol-1-ylpropanoic acid**

CAS Number: 89532-73-0

Specifications & Purity: $\geq 97\%$

Lot #: C2511497

SKU #: **P635007**

Version: **1**

Analysis #: **427155**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.01700 %
Appearance(P635007)	White to off-white (Solid)	White to off-white (Solid)
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager