

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-09 13:45:56

Date of Next Testing: 2028-10-08 13:45:56

Product Name: **5-Isobutyl-2-methyl-2H-pyrazole-3-carboxylic acid**

CAS Number: 769132-77-6

Specifications & Purity: $\geq 97\%$

Lot #: L2208939

SKU #: **I343130**

Version: **1**

Analysis #: **578159**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.56000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager