

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-07 14:28:17

Date of Next Testing: 2028-03-06 14:28:17

Product Name: **5-Amino-1-(4-methylphenyl)-1H-pyrazole-4-carboxylic acid**

CAS Number: 14678-93-4

Specifications & Purity: $\geq 97\%$

Lot #: H1909203

SKU #: **A167362**

Version: **0**

Analysis #: **478305**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	182-186 (°C)	184.00000 °C
Purity(HPLC)	97-100 (%)	98.40000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager