

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-13 10:07:57

Date of Next Testing: 2026-04-12 10:07:57

Product Name: **1-phenyl-1H-pyrazole-4-carbonitrile**

CAS Number: 709-04-6

Specifications & Purity: 98%

Lot #: D23062027

SKU #: **P332928**

Analysis: **187664**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.67 %
Purity(total nitrogen)	98-100 (%)	99.50 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager