

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-09 13:09:56

Date of Next Testing: 2027-02-08 13:09:56

Product Name: **3-Nitropyrazole**

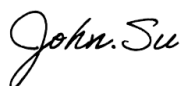
CAS Number: 26621-44-3

Specifications & Purity: >98.0%

Lot #: B2302983

SKU #: **N159407****Analysis: 165808**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.89300 %
Melting point	174-178 (°C)	177.49000 °C
Appearance (N159407)	White to Light Brown Powder, Crystals, Solid , Chunks	White to Light Brown Powder, Crystals, Solid , Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager