

Certificate of Analysis

Date of Testing: 2023-02-09 13:11:06

Date of Next Testing: 2027-02-08 13:11:06

Product Name: **3-Nitropyrazole**

CAS Number: 26621-44-3

Specifications & Purity: >98.0%

Lot #: B2302932

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