

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-13 10:40:38

Date of Next Testing: 2027-04-12 10:40:38

Product Name: **1-Nitropyrazole**

CAS Number: 7119-95-1

Specifications & Purity: $\geq 98\%$

Lot #: H1518100

SKU #: **N122404**

Version: **0**

Analysis #: **210365**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.55900 %
Carbon by Elemental Analysis	31-32.7 (%)	31.70000 %
Nitrogen by Elemental Analysis	36.2-38.1 (%)	37.46000 %
Appearance (N122404)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager