

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-24 12:05:48

Date of Next Testing: 2028-12-23 12:05:48

Product Name: **4-Chloro-3-nitro-1H-pyrazole**

CAS Number: 400752-98-9

Specifications & Purity: $\geq 97\%$

Lot #: L2519260

SKU #: **C682373**

Version: **1**

Analysis #: **597533**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.98800 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager