

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-12 14:51:42

Date of Next Testing: 2027-02-12 14:51:42

Product Name: **4-Aminopyrazole**

CAS Number: 28466-26-4

Specifications & Purity: $\geq 95\%$

Lot #: L1705024

SKU #: **A135058**Version: **0**Analysis #: **470100**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	94.5-105.5 (%)	96.00 %
Purity(HPLC)	95-100 (%)	96.10000 %
Appearance (A135058)	white to black powder or crystal or block	white to black powder or crystal or block
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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