

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-15 14:43:38

Date of Next Testing: 2027-02-14 14:43:38

Product Name: **5-Amino-1-phenylpyrazole**

CAS Number: 826-85-7

Specifications & Purity: >98.0%

Lot #: B2308184

SKU #: **A151509**

Analysis: **177698**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	42-46 (°C)	44.83000 °C
Purity(GC)	98-100 (%)	99.89 %
Appearance(A151509)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager