

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-18 17:29:03

Date of Next Testing: 2028-07-17 17:29:03

Product Name: **3-Amino-1-methylpyrazole**

CAS Number: 1904-31-0

Specifications & Purity: 97%

Lot #: G2417068

SKU #: **A103123**

Version: **3**

Analysis #: **368803**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.122-1.126	1.12
Refractive index n _{20/D}	1.542-1.546	1.54
Purity(GC)	97-100 (%)	98.62 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager