

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-12 22:52:35
 Date of Next Testing: 2027-03-11 22:52:35
 Product Name: **3-Amino-5-methylpyrazole**
 CAS Number: 31230-17-8
 Specifications & Purity: $\geq 96\%$ (GC)
 Lot #: C2307182
 SKU #: **A151511**
 Version: **0**
 Analysis #: **200967**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	99.32500 %
Melting point	45-47 (°C)	46.88000 °C
Appearance (A151511)	White to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager