

Certificate of Analysis

Date of Testing: 2024-10-23 13:31:36

Date of Next Testing: 2026-10-23 13:31:36

Product Name: **5-Amino-1,3-dimethylpyrazole**

CAS Number: 3524-32-1

Specifications & Purity: $\geq 98\%$

Lot #: E1514028

SKU #: **W136575**

Version: **0**

Analysis #: **425323**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	65-69 (°C)	66.20000 °C
Purity(Titration by HClO ₄)	97.5-102.5 (%)	97.50 %
Purity(GC)	98-100 (%)	98.10 %
Appearance (W136575)	Yellow to Orange to Tan Solid, Powder or Crystals	Yellow to Orange to Tan Solid, Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager