

Certificate of Analysis

Date of Testing: 2024-04-12 11:06:54

Date of Next Testing: 2028-04-11 11:06:54

Product Name: **3-Aminopyrazole-4-carbonitrile**

CAS Number: 16617-46-2

Specifications & Purity: $\geq 99\%$

Lot #: D2409142

SKU #: **A102963**

Version **0**

Analysis #: **333538**

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.73300 %
Melting point	172-177 (°C)	176.98000 °C
Appearance (A102963)	White to Yellow to Brown Powder, Crystals or Solid	White to Yellow to Brown Powder, Crystals or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager