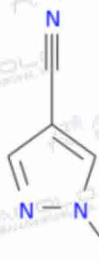


CERTIFICATE OF ANALYSIS

Product Name: 1H-Pyrazole-4-carbonitrile

Chemical Structure:



Lot Number: AGN2312814121

CAT Number: APL-3110857

CAS Registry Number: 31108-57-3

Manufacture Date: 08/2023

Expiry Date: 08/2025

Molecular Formula: C₄H₃N₃

Molecular Weight: 93.0900

Storage: RT

Analysis Data

Item	Specification	Results
Appearance	Solid	Conforms
¹ H NMR Spectrum	Consistent with the structure	Conforms
Purity	≥ 98 %	98 %

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Jennifer LaBrecque 08/2023
Quality Assurance Manager

Conclusion: The above product meets the specifications of APOLO

