



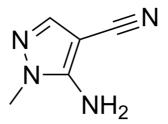
## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 5-Amino-1-methyl-1H-pyrazole-4-carbonitrile

Cat. No.: 1051846 
CAS No.: 5334-41-8 
Molecular Formula:  $C_5H_6N_4$  
Molecular Weight: 122.13

**Chemical Structure:** 



## **Batch Information**

Batch No.: Lf12c1536

**Storage:** 2-8°C, protect from light

 Test Date:
 2022-12-20

 Retest Date:
 2025-12-19

Origin: Shanghai, China

## **QC Summary**

Appearance: White to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 98.44%

 Water(KF):
 0.52%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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