

# Certificate of Analysis

## Compound Information

**Product Name:** 5-Amino-1-(4-Methylphenyl)-1H-Pyrazole-4-Carbonitrile  
**CAS No.:** 103646-82-8  
**Cat. No.:** G2078971  
**Molecular Formula:** C<sub>11</sub>H<sub>10</sub>N<sub>4</sub>  
**Molecular Weight:** 198.22

## Batch Information

**Batch No.:** 2311221  
**Test Date:** 2023-06-28  
**Report Date:** 2023-06-29  
**Retest Date:** 2028-12-23  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	99.84%
NMR	Consistent with structure	Consistent with structure

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

