

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Methyl-1H-Imidazole-4-Carboxylic Acid  
**CAS No.:** 1457-58-5  
**Cat. No.:** G5586638  
**Molecular Formula:** C<sub>5</sub>H<sub>6</sub>N<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 126.11

## Batch Information

**Batch No.:** 3620681  
**Test Date:** 2023-07-03  
**Report Date:** 2023-07-04  
**Retest Date:** 2028-12-28  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC)	99.81%
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:

