

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Phenyl-1H-Imidazole-4-Carboxylic Acid Hydrate  
**CAS No.:** 1052410-02-2  
**Cat. No.:** G1546840  
**Molecular Formula:** C<sub>10</sub>H<sub>10</sub>N<sub>2</sub>O<sub>3</sub>  
**Molecular Weight:** 206.2

## Batch Information

**Batch No.:** 0855342  
**Test Date:** 2022-12-11  
**Report Date:** 2022-12-12  
**Retest Date:** 2028-06-07  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%+(HPLC)	99.77%
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:

