

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Phenethyl-1H-Imidazole  
**CAS No.:** 49823-14-5  
**Cat. No.:** G1965168  
**Molecular Formula:** C<sub>11</sub>H<sub>12</sub>N<sub>2</sub>  
**Molecular Weight:** 172.23

## Batch Information

**Batch No.:** 4992262  
**Test Date:** 2023-05-14  
**Report Date:** 2023-05-15  
**Retest Date:** 2028-11-08  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.18%
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:

