

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Hexylimidazole  
**CAS No.:** 33529-01-0  
**Cat. No.:** G1256998  
**Molecular Formula:** C<sub>9</sub>H<sub>16</sub>N<sub>2</sub>  
**Molecular Weight:** 152.24

## Batch Information

**Batch No.:** 4568132  
**Test Date:** 2024-09-18  
**Report Date:** 2024-09-19  
**Retest Date:** 2030-03-16  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(GC-MS)	99.23%
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:

