

# Certificate of Analysis

## Compound Information

**Product Name:** 1-(4-Chlorobenzyl)Piperazine  
**CAS No.:** 23145-88-2  
**Cat. No.:** G5944031  
**Molecular Formula:** C<sub>11</sub>H<sub>15</sub>ClN<sub>2</sub>  
**Molecular Weight:** 210.7

## Batch Information

**Batch No.:** 3004922  
**Test Date:** 2024-10-07  
**Report Date:** 2024-10-08  
**Retest Date:** 2030-04-04  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(HPLC)	98.82%
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:

