

# Certificate of Analysis

## Compound Information

**Product Name:** N1,N1,N6,N6-Tetrabutyl-1,6-Hexanediamine  
**CAS No.:** 27090-63-7  
**Cat. No.:** G5641124  
**Molecular Formula:** C<sub>22</sub>H<sub>48</sub>N<sub>2</sub>  
**Molecular Weight:** 340.63

## Batch Information

**Batch No.:** 5291473  
**Test Date:** 2025-12-02  
**Report Date:** 2025-12-03  
**Retest Date:** 2031-05-30  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC-MS)	99.96%
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:

