

# Certificate of Analysis

## Compound Information

**Product Name:** N-Pentacosane  
**CAS No.:** 629-99-2  
**Cat. No.:** G4803047  
**Molecular Formula:** C<sub>25</sub>H<sub>52</sub>  
**Molecular Weight:** 352.68

## Batch Information

**Batch No.:** 1088332  
**Test Date:** 2024-10-28  
**Report Date:** 2024-10-29  
**Retest Date:** 2030-04-25  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(GC-MS)	Conforms to specification
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:

