

# Certificate of Analysis

## Compound Information

**Product Name:** 5-Phenyl-1-Pentyne  
**CAS No.:** 1823-14-9  
**Cat. No.:** G3292859  
**Molecular Formula:** C<sub>11</sub>H<sub>12</sub>  
**Molecular Weight:** 144.21

## Batch Information

**Batch No.:** 0572183  
**Test Date:** 2026-01-29  
**Report Date:** 2026-01-30  
**Retest Date:** 2031-07-27  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	99.91%
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:

