

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Pentanol  
**CAS No.:** 71-41-0  
**Cat. No.:** G4247313  
**Molecular Formula:** C<sub>5</sub>H<sub>12</sub>O  
**Molecular Weight:** 88.15

## Batch Information

**Batch No.:** 9938073  
**Test Date:** 2025-11-04  
**Report Date:** 2025-11-05  
**Retest Date:** 2031-05-02  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%, FG	99.92%
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:

