

# Certificate of Analysis

## Compound Information

**Product Name:** D-Leucinol  
**CAS No.:** 53448-09-2  
**Cat. No.:** G9437933  
**Molecular Formula:** C<sub>6</sub>H<sub>15</sub>NO  
**Molecular Weight:** 117.19

## Batch Information

**Batch No.:** 3695802  
**Test Date:** 2024-01-22  
**Report Date:** 2024-01-23  
**Retest Date:** 2029-07-19  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.55%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-2.0 to -5.0	-3.77

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

