

# Certificate of Analysis

## Compound Information

**Product Name:** Linoleic acid  
**CAS No.:** 60-33-3  
**Cat. No.:** G8963097  
**Molecular Formula:** C<sub>18</sub>H<sub>32</sub>O<sub>2</sub>  
**Molecular Weight:** 280.45

## Batch Information

**Batch No.:** 3544943  
**Test Date:** 2026-03-04  
**Report Date:** 2026-03-05  
**Retest Date:** 2031-08-30  
**Storage:** -20°C (Under inert gas).  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.97%
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:

