

# Certificate of Analysis

## Compound Information

**Product Name:** 2,2,4,8,10,10-Hexamethylundecane-5-Carboxylic Acid  
**CAS No.:** 54680-48-7  
**Cat. No.:** G3038461  
**Molecular Formula:** C<sub>18</sub>H<sub>36</sub>O<sub>2</sub>  
**Molecular Weight:** 284.48

## Batch Information

**Batch No.:** 5833463  
**Test Date:** 2025-09-04  
**Report Date:** 2025-09-05  
**Retest Date:** 2031-03-02  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	90%+(NMR)	98.32%
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:

