

# Certificate of Analysis

## Compound Information

**Product Name:** 2,2,5-Trimethyl-1,3-Dioxane-5-Carboxylic Acid  
**CAS No.:** 16837-14-2  
**Cat. No.:** G8088241  
**Molecular Formula:** C<sub>8</sub>H<sub>14</sub>O<sub>4</sub>  
**Molecular Weight:** 174.19

## Batch Information

**Batch No.:** 7289013  
**Test Date:** 2024-07-01  
**Report Date:** 2024-07-02  
**Retest Date:** 2029-12-27  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(GC-MS)	97.02%
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:

