

# Certificate of Analysis

## Compound Information

**Product Name:** 2,2-Dimethyl-5-(Propan-2-Ylidene)-1,3-Dioxane-4,6-Dione  
**CAS No.:** 2231-66-5  
**Cat. No.:** G9623098  
**Molecular Formula:** C<sub>9</sub>H<sub>12</sub>O<sub>4</sub>  
**Molecular Weight:** 184.19

## Batch Information

**Batch No.:** 9607082  
**Test Date:** 2023-10-22  
**Report Date:** 2023-10-23  
**Retest Date:** 2029-04-18  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.78%
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:

