

# Certificate of Analysis

## Compound Information

**Product Name:** 2,2-Dimethyl-5-(Hydroxymethyl)-1,3-Dioxane  
**CAS No.:** 4728-12-5  
**Cat. No.:** G6913933  
**Molecular Formula:** C<sub>7</sub>H<sub>14</sub>O<sub>3</sub>  
**Molecular Weight:** 146.18

## Batch Information

**Batch No.:** 8642273  
**Test Date:** 2025-11-22  
**Report Date:** 2025-11-23  
**Retest Date:** 2031-05-20  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

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

