

# Certificate of Analysis

## Compound Information

**Product Name:** (3Ar,6Ar)-2,2-Dimethyldihydrofuro[3,4-D][1,3]Dioxol-4(3Ah)-One  
**CAS No.:** 25581-41-3  
**Cat. No.:** G2768239  
**Molecular Formula:** C<sub>7</sub>H<sub>10</sub>O<sub>4</sub>  
**Molecular Weight:** 158.15

## Batch Information

**Batch No.:** 8239382  
**Test Date:** 2023-12-27  
**Report Date:** 2023-12-28  
**Retest Date:** 2029-06-23  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.46%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-116 to -123	-116.14

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

