

# Certificate of Analysis

## Compound Information

**Product Name:** 4-Oxo-Cyclopentane-Cis-1,2-Dicarboxylic Acid Dimethyl Ester  
**CAS No.:** 28269-02-5  
**Cat. No.:** G8288984  
**Molecular Formula:** C<sub>9</sub>H<sub>12</sub>O<sub>5</sub>  
**Molecular Weight:** 200.19

## Batch Information

**Batch No.:** 8993372  
**Test Date:** 2023-08-07  
**Report Date:** 2023-08-08  
**Retest Date:** 2029-02-01  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(GC-MS)	Conforms to specification
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:

