

# Certificate of Analysis

## Compound Information

**Product Name:** (1S,3R)-3-(Methoxycarbonyl)Cyclopentane-1-Carboxylic Acid  
**CAS No.:** 96443-42-4  
**Cat. No.:** G1888618  
**Molecular Formula:** C<sub>8</sub>H<sub>12</sub>O<sub>4</sub>  
**Molecular Weight:** 172.18

## Batch Information

**Batch No.:** 9645043  
**Test Date:** 2025-02-27  
**Report Date:** 2025-02-28  
**Retest Date:** 2030-08-25  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(GC)	98.41%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	0.46	0.47

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

