

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-2-Methylproline  
**CAS No.:** 42856-71-3  
**Cat. No.:** G4559941  
**Molecular Formula:** C<sub>6</sub>H<sub>11</sub>NO<sub>2</sub>  
**Molecular Weight:** 129.16

## Batch Information

**Batch No.:** 5123191  
**Test Date:** 2025-07-01  
**Report Date:** 2025-07-02  
**Retest Date:** 2030-12-27  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	99.96%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-69?-77	-69.97

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

