

# Certificate of Analysis

## Compound Information

**Product Name:** Trans-4-Fluoro-L-Proline  
**CAS No.:** 2507-61-1  
**Cat. No.:** G4784131  
**Molecular Formula:** C<sub>5</sub>H<sub>8</sub>FNO<sub>2</sub>  
**Molecular Weight:** 133.12

## Batch Information

**Batch No.:** 8791262  
**Test Date:** 2023-05-18  
**Report Date:** 2023-05-19  
**Retest Date:** 2028-11-12  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-76.0 to -81.0	-77.08

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

