

# Certificate of Analysis

## Compound Information

**Product Name:** Trans-4-Hydroxy-L-Proline Methyl Ester, Hydrochloride Salt  
**CAS No.:** 40216-83-9  
**Cat. No.:** G9342236  
**Molecular Formula:**  $C_6H_{12}ClNO_3$   
**Molecular Weight:** 181.62

## Batch Information

**Batch No.:** 6706862  
**Test Date:** 2023-07-27  
**Report Date:** 2023-07-28  
**Retest Date:** 2029-01-21  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-27.0 to -31.0	-27.56

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

