

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-4-Oxopyrrolidine-2-Carboxylic Acid Hydrobromide  
**CAS No.:** 75776-67-9  
**Cat. No.:** G1106432  
**Molecular Formula:** C<sub>5</sub>H<sub>8</sub>BrNO<sub>3</sub>  
**Molecular Weight:** 210.03

## Batch Information

**Batch No.:** 5078382  
**Test Date:** 2024-12-01  
**Report Date:** 2024-12-02  
**Retest Date:** 2030-05-29  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	90%+	99.95%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-41	-42.44

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

