

# Certificate of Analysis

## Compound Information

**Product Name:** (2S,4S)-4-Fluoropyrrolidine-2-Carboxylic Acid Hydrochloride  
**CAS No.:** 1001354-51-3  
**Cat. No.:** G1753980  
**Molecular Formula:** C<sub>5</sub>H<sub>9</sub>ClFNO<sub>2</sub>  
**Molecular Weight:** 169.58

## Batch Information

**Batch No.:** 8415602  
**Test Date:** 2023-10-19  
**Report Date:** 2023-10-20  
**Retest Date:** 2029-04-15  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-13.9	-13.67

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

