



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (2R,4R)-4-Fluoropyrrolidine-2-carboxylic acid hydrochloride

**Cat. No.:** 1124105

CAS No.: 1523541-82-3 Molecular Formula:  $C_5H_9CIFNO_2$ 

Molecular Weight: 169.58

**Chemical Structure:** 

F .... OH

**Batch Information** 

**Batch No.:** Lf1012174297

**Storage:** 2-8°C, protect from light

**Test Date:** 2022-10-12 **Retest Date:** 2025-10-11

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥98.0%

Optical Rotation: 18.4° (C=0.12 g/100ml, MEOH)

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

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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