



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (R)-(4,4-Difluoropyrrolidin-2-yl)methanol hydrochloride

Cat. No.: 1123706

**CAS No.:** 1315593-71-5

Molecular Formula:  $C_5H_{10}CIF_2NO$ 

Molecular Weight: 173.59

**Chemical Structure:** 

F OH

HCI

**Batch Information** 

**Batch No.:** Lf1123184542

Storage: Store at room temperature, keep dry and cool

**Test Date**: 2022-11-23 **Retest Date**: 2025-11-22

Origin: Shanghai, China

**QC Summary** 

Appearance: White to light brown (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

MS: Consistent with structure

**Purity (NMR):** ≥98.0%

Optical Rotation: -14.9° (C=0.51 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.

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