



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 3,3-Difluoropyrrolidine hydrochloride

 Cat. No.:
 1023017

 CAS No.:
 163457-23-6

 Molecular Formula:
  $C_4H_8CIF_2N$ 

**Chemical Structure:** 

**Molecular Weight:** 

F NH

**HCI** 

143.56

**Batch Information** 

Batch No.: Lc0403049

**Storage:** 2-8°C, sealed storage, away from moisture

Test Date: 2019-04-04
Retest Date: 2024-04-03
Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

**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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