



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 4,4-Difluoropiperidine (hydrochloride)

 Cat. No.:
 1021483

 CAS No.:
 144230-52-4

 Molecular Formula:
  $C_5H_{10}CIF_2N$ 

Molecular Weight: 157.59

HN

**HCI** 

**Batch Information** 

**Chemical Structure:** 

**Batch No.:** Le0924100537

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

 Test Date:
 2021-01-12

 Retest Date:
 2024-01-11

Origin: Shanghai, China

**QC Summary** 

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% Water(KF): 0.03%

**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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