



Certificate of Analysis

Compound Information

Product Name: 4,4-Difluoropiperidine (hydrochloride)

 $\begin{tabular}{lllll} \textbf{Cat. No.:} & 1021483 \\ \textbf{CAS No.:} & 144230-52-4 \\ \textbf{Molecular Formula:} & C_5H_{10}CIF_2N \\ \end{tabular}$

Molecular Weight: 157.59

Chemical Structure:

HCI

Batch Information

Batch No.: Lg0712278781

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

 Test Date:
 2023-07-03

 Retest Date:
 2026-07-02

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (GC): 99.93%

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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