

Certificate of Analysis

Compound Information

Product Name: 4,4-Difluoropiperidine (hydrochloride)

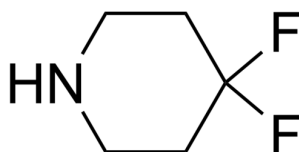
Cat. No.: 1021483

CAS No.: 144230-52-4

Molecular Formula: C₅H₁₀ClF₂N

Molecular Weight: 157.59

Chemical Structure:



HCl

Batch Information

Batch No.: Lg0307209208

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

Test Date: 2023-03-07

Retest Date: 2026-03-06

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

Residue on Ignition: 0.07%

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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