



Certificate of Analysis

Compound Information

Product Name: 3,3-Difluoroazetidine (hydrochloride)

Cat. No.: 1050984
CAS No.: 288315-03-7
Molecular Formula: $C_3H_6CIF_2N$
Molecular Weight: 129.54

Chemical Structure:

 $HN \bigvee_{\mathsf{F}}^{\mathsf{F}}$

HCI

Batch Information

Batch No.: Lf0819161612

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

Test Date: 2022-08-19 **Retest Date:** 2025-08-18

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% Water(KF): 0.20%

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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Page 1 of 1 www.leyan.com