



Certificate of Analysis

Compound Information

Product Name: 2-Amino-4,4,4-trifluorobutanoic acid hydrochloride

Cat. No.: 1378606

CAS No.: 262296-39-9

Molecular Formula: $C_4H_7CIF_3NO_2$

Molecular Weight: 193.55

Chemical Structure:

F OH NH₂

HCI

Batch Information

Batch No.: Lf0926171270

Storage: Store at room temperature, keep dry and cool

 Mfg. Date:
 2022-09-26

 Retest Date:
 2025-09-25

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

OR(C=1.00g/100ml H2O): -5.4°

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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