

Certificate of Analysis

3,3-Difluoropyrrolidine hydrochloride

Cat. No.: HY-W001466 CAS No.: 163457-23-6 Batch No.: 53012

Chemical Name: Pyrrolidine, 3,3-difluoro-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_4H_8ClF_2N$ Molecular Weight: 143.56

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

HCI

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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