Certificate of Analysis

3-Azaspiro[5.5]undecane (hydrochloride)

Cat. No.: HY-107755 CAS No.: 1125-01-5 Batch No.: 234351

Chemical Name: 3-Azaspiro[5.5]undecane, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{20}CIN$ 189.73 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:



H-CI

ANALYTICAL DATA

Appearance: White to off-white (Solid) 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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