Certificate of Analysis

Anpirtoline (hydrochloride)

Cat. No.: HY-101100
CAS No.: 99201-87-3
Batch No.: 339198

Chemical Name: Pyridine, 2-chloro-6-(4-piperidinylthio)-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{14}Cl_2N_2S$

Molecular Weight: 265.20

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:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.86%

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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