Certificate of Analysis

Guvacoline (hydrochloride)

Cat. No.: HY-N5016 CAS No.: 6197-39-3 Batch No.: 158468

Chemical Name: 3-Pyridinecarboxylic acid, 1,2,5,6-tetrahydro-, methyl ester, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

 $C_7H_{12}CINO_2$ Molecular Formula: Molecular Weight: 177.63

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

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

light)

Chemical Structure:

ANALYTICAL DATA

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

Purity (NMR): ≥98.0%

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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