Certificate of Analysis

Rauwolscine (hydrochloride)

Cat. No.: HY-12710A
CAS No.: 6211-32-1
Batch No.: 222153

Chemical Name: Yohimban-16-carboxylic acid, 17-hydroxy-, methyl ester, hydrochloride (1:1), (16β,17α,20α)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₁H₂₇ClN₂O₃

Molecular Weight: 390.90

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:

N H H O O O O O O

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.92%

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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