Certificate of Analysis

Camicinal hydrochloride

Cat. No.: HY-10922A CAS No.: 923565-22-4 Batch No.: 146103

Chemical Name: Ethanone, 1-[4-[(3-fluorophenyl)amino]-1-piperidinyl]-2-[4-[[(3S)-3-methyl-1-piperazinyl]methyl

]phenyl]-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{34}CIFN_4O$

Molecular Weight: 461.02

Storage: -20°C, stored under nitrogen, away from moisture

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.96%

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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