Certificate of Analysis

Rhynchophylline

Cat. No.: HY-N0387 CAS No.: 76-66-4 Batch No.: 204856

Chemical Name: Spiro[3H-indole-3,1'(5'H)-indolizine]-7'-acetic acid, 6'-ethyl-1,2,2',3',6',7',8',8'a-octahydro-α-(m

ethoxymethylene)-2-oxo-, methyl ester, (αE,1'R,6'R,7'S,8'aS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{28}N_2O_4$ **Molecular Weight:** 384.47

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 99.94%

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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