Certificate of Analysis

Corynoxine B

Cat. No.: HY-N0901A
CAS No.: 17391-18-3
Batch No.: 16779

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, (αΕ,1'R,6'S,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)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.76%

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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