## **Certificate of Analysis**

## (±)-Evodiamine

 Cat. No.:
 HY-N0114A

 CAS No.:
 518-18-3

 Batch No.:
 130330

Chemical Name: Indolo[2',3':3,4]pyrido[2,1-b]quinazolin-5(7H)-one, 8,13,13b,14-tetrahydro-14-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{17}N_3O$ Molecular Weight:303.36

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Off-white to light brown (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.97%

 Water(KF):
 0.20%

**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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