Inhibitors

Certificate of Analysis

(-)-Securinine

Cat. No.: HY-N2079 CAS No.: 5610-40-2 Batch No.: 280262

Chemical Name: 8H-6,11b-Methanofuro[2,3-c]pyrido[1,2-a]azepin-2(6H)-one, 9,10,11,11a-tetrahydro-, (6S,11aR,1

1bS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{15}NO_2$ **Molecular Weight:** 217.26

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 99.93%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA