Inhibitors

Certificate of Analysis

SJG-136

Cat. No.: HY-14573 CAS No.: 232931-57-6 Batch No.: 309899

Chemical Name: 5H-Pyrrolo[2,1-c][1,4]benzodiazepin-5-one, 8,8'-[1,3-propanediylbis(oxy)]bis[1,2,3,11a-tetrahyd

ro-7-methoxy-2-methylene-, (11aS,11'aS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{31}H_{32}N_4O_6$ **Molecular Weight:** 556.61

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

Purity (LCMS): 99.43%

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