

Inhibitors

Proteins



Certificate of Analysis

SG3199

Cat. No.: HY-101161 CAS No .: 1595275-71-0 Batch No.: 118690

Chemical Name: 5H-Pyrrolo[2,1-c][1,4]benzodiazepin-5-one, 8,8'-[1,5-pentanediylbis(oxy)]bis[1,11a-dihydro-7-m

ethoxy-2-methyl-, (11aS,11'aS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{33}H_{36}N_4O_6$ **Molecular Weight:** 584.66

-20°C, protect from light, stored under nitrogen Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 98.94%

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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