Inhibitors

Certificate of Analysis

OK₂

Cat. No.: HY-P5314 Batch No.: 384314

Chemical Name: 1-(3-((3S,6S,9S,12S,15S,18S,23aS)-15-((1H-Imidazol-4-yl)methyl)-3-((1H-indol-3-yl)methyl)-12-(4

-aminobutyl)-6,9-bis((R)-1-hydroxyethyl)-1,4,7,10,13,16,19-heptaoxodocosahydro-1H-pyrrolo[1,

2-a][1,4,7,10,13,16,19]heptaazacyclohenicosin-18-yl)propyl)guanidine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₂H₆₂N₁₄O₉ **Molecular Weight:** 907.03

Sealed storage, away from moisture Storage:

> Powder -80°C 2 years

-20°C 1 year

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: MS: Consistent with structure

Purity (HPLC): 95.95%

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