Certificate of Analysis

Onametostat

Cat. No.: HY-101564 CAS No.: 2086772-26-9

Batch No.: 84661

Chemical Name: 1,2-Cyclopentanediol, 3-[2-(2-amino-3-bromo-7-quinolinyl)ethyl]-5-(4-amino-7H-pyrrolo[2,3-d]

pyrimidin-7-yl)-, (1S,2R,3S,5R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{22}\mathsf{H}_{23}\mathsf{BrN}_{6}\mathsf{O}_{2}$

Molecular Weight: 483.36

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.79%

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