Inhibitors

DPM-1001 (trihydrochloride)

Cat. No.: HY-121515A Batch No.: 101102

Chemical Name: Methyl (R)-4-((3R,5R,7R,8R,9S,10S,13R,14S,17R)-7-hydroxy-10,13-dimethyl-3-((4-((pyridin-2-ylm

ethyl)amino)butyl)amino)hexadecahydro-1H-cyclopenta[a]phenanthren-17-yl)pentanoate trihy

drochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{35}H_{60}Cl_3N_3O_3$

677.23 **Molecular Weight:**

4°C, stored under nitrogen Storage:

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

Chemical Structure:

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.48%

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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