Certificate of Analysis

POLA1 inhibitor 1

Cat. No.: HY-147812 CAS No.: 2217671-41-3 Batch No.: 255064

Chemical Name: 2-Propenoic acid, 3-[4'-hydroxy-2-[(hydroxyimino)methyl]-3'-tricyclo[3.3.1.13,7]dec-1-yl[1,1'-bip

henyl]-4-yl]-, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{27}NO_{4}$ **Molecular Weight:** 417.50

Storage: 4°C, sealed storage, away from moisture and light

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

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 98.85%

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