**Certificate of Analysis** 

## Zetomipzomib (maleate)

Cat. No.: HY-114419A CAS No .: 2170983-62-5 Batch No.: 134908

**Chemical Name:** D-erythro-3-Pentulose, 4,5-anhydro-1-(1-cyclopenten-1-yl)-1,2-dideoxy-4-C-methyl-2-[[N-[2-(4-

morpholinyl)acetyl]-L-alanyl-( $\beta R$ )- $\beta$ -hydroxy-O-methyl-L-tyrosyl]amino]- (maleate)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{34}H_{46}N_4O_{12}$ **Molecular Weight:** 702.75

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

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

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

Purity (LCMS): 99.90%

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