## **Certificate of Analysis**

## Sucunamostat (hydrochloride)

**Cat. No.:** HY-132841A **Batch No.:** 233104

Chemical Name: L-Aspartic acid, N-[2-[(3S)-6-[[4-[(aminoiminomethyl)amino]benzoyl]oxy]-2,3-dihydro-3-benzof

uranyl]acetyl]- (hydrochloride)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{22}H_{23}ClN_4O_8$ 

Molecular Weight: 506.89

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

H<sub>2</sub>N NH OH NH OH

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.40%

**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