## **Certificate of Analysis**

## ADH-6 (TFA)

**Cat. No.:** HY-145785A **Batch No.:** 212873

Chemical Name: 2-Pyridinecarboxylic acid, 6-(3-aminopropoxy)-5-[[[6-(3-aminopropoxy)-5-[[(6-butoxy-5-nitro-2-

pyridinyl)carbonyl]amino]-2-pyridinyl]carbonyl]amino]-, methyl ester (TFA)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{31}H_{37}F_3N_8O_{11}$ 

Molecular Weight: 754.67

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

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

**Chemical Structure:** 

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

## **ANALYTICAL DATA**

Appearance: Off-white to light yellow (Solid)

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

MS: Consistent with structure

Purity (HPLC): 99.91%

**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