## **Certificate of Analysis**

## **XL177A**

Cat. No.: HY-138794
CAS No.: 2417089-74-6

Batch No.: 103600

Chemical Name: 3-Acridinecarboxamide, 9-chloro-5,6,7,8-tetrahydro-N-[(4S)-5-[4-hydroxy-4-[[7-[[3-(4-methyl-1-p

iperazinyl)-1-oxopropyl]amino]-4-oxo-3(4H)-quinazolinyl]methyl]-1-piperidinyl]-5-oxo-4-(pheny

lmethyl)pentyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>48</sub>H<sub>57</sub>ClN<sub>8</sub>O<sub>5</sub>

Molecular Weight: 861.47

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Off-white to light yellow (Solid)

Purity (HPLC): 98.01%

**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