## **Certificate of Analysis**

## $Gefitinib\text{-}d_6$

 Cat. No.:
 HY-50895S1

 CAS No.:
 1228664-49-0

 Batch No.:
 292796

Chemical Name: 4-Quinazolinamine, N-(3-chloro-4-fluorophenyl)-7-methoxy-6-[3-(4-morpholinyl)propoxy-1,1,2,

2,3,3-d6]-

## PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular-formula:} \text{Molecular Formula:} \hspace{1cm} \text{$C_{22}$H}_{18}\text{D}_6\text{ClFN}_4\text{O}_3$ 

Molecular Weight: 452.94

Storage: -20°C, sealed storage, away from moisture

\* 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)

Purity: ≥98.0%

**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.

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