## **Certificate of Analysis**

## Clanfenur

 Cat. No.:
 HY-106825

 CAS No.:
 51213-99-1

 Batch No.:
 385575

Chemical Name: Benzamide, N-[[(4-chlorophenyl)amino]carbonyl]-2-(dimethylamino)-6-fluoro-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{15}ClFN_3O_2$ 

Molecular Weight: 335.76

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: White to off-white (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 99.53%

**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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