## **Certificate of Analysis**

## **EPZ011989**

**Cat. No.:** HY-16986 **CAS No.:** 1598383-40-4

Batch No.: 32403

Chemical Name: Benzamide, N-[(1,2-dihydro-4,6-dimethyl-2-oxo-3-pyridinyl)methyl]-3-[ethyl[trans-4-[(2-methox

yethyl)methylamino]cyclohexyl]amino]-2-methyl-5-[3-(4-morpholinyl)-1-propyn-1-yl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{35}H_{51}N_5O_4$  Molecular Weight: 605.81

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.00%

**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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