Certificate of Analysis

EPZ011989 (trifluoroacetate)

Cat. No.: HY-16986A **CAS No.:** 1598383-41-5

Batch No.: 18332

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]-, 2,2,2-trif

luoroacetate (1:x)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₇H₅₂F₃N₅O₆

Molecular Weight: 719.83

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:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 98.71%

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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