Certificate of Analysis

cIAP1 ligand 1

Cat. No.: HY-128808 **CAS No.:** 2095244-42-9

Batch No.: 79046

Chemical Name: N-[(1S)-2-[[(1S)-1-cyclohexyl-2-[(2S)-2-[4-(3-hydroxybenzoyl)-2-thiazolyl]-1-pyrrolidinyl]-2-oxoet

hyl]amino]-1-methyl-2-oxoethyl]-N-methyl-, 1,1-dimethylethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular Formula: C31} \text{Molecular Formula: } \text{C}_{31}\text{H}_{42}\text{N}_{4}\text{O}_{6}\text{S}$

Molecular Weight: 598.75

Storage: -20°C, stored under nitrogen

* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.07%

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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