

## **Certificate of Analysis**

## ACB<sub>12</sub>

Cat. No.: HY-151623

CAS No.: 2913161-19-8

Batch No.: 291567

Chemical Name: (2S,4R)-N-((1S,4S)-6-(4-(4-Bromo-7-cyclopentyl-5-oxo-5,7-dihydrobenzo[4,5]imidazo[1,2-a]quin

azolin-9-yl)piperidin-1-yl)-4-methyl-1-(4-(4-methylthiazol-5-yl)phenyl)hexyl)-1-((S)-2-(1-fluorocy

clopropanecarboxamido)-3,3-dimethylbutanoyl)-4-hydroxypyrrolidine-2-carboxamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>56</sub>H<sub>68</sub>BrFN<sub>8</sub>O<sub>5</sub>S

Molecular Weight: 1064.16

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to light yellow (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 99.76%

**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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