Inhibitors

## **Certificate of Analysis**

## PCSK9 degrader 1

Cat. No.: HY-130245 Batch No.: 373921

**Chemical Name:** 13-Oxa-2,4,10-triazapentadec-2-enoic acid, 15-[[(1R)-7-[(4'-carboxy-2-fluoro[1,1'-biphenyl]-4-yl)

oxy]-1,2,3,4-tetrahydro-1-methyl-1-[2-oxo-2-(2-thiazolylamino)ethyl]-6-isoquinolinyl]oxy]-3,8-bi

s[[(1,1-dimethylethoxy)carbonyl]amino]-9-oxo-, 1-(1,1-dimethylethyl) ester, (2Z,8S)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>53</sub>H<sub>69</sub>FN<sub>8</sub>O<sub>13</sub>S

**Molecular Weight:** 1077.22

Powder Storage: -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 98.26%

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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