Inhibitors

## **Certificate of Analysis**

## **SIRT5** inhibitor 3

Cat. No.: HY-146387 CAS No.: 2128651-12-5 Batch No.: 277829

**Chemical Name:** Benzoic acid, 4-[5-[(1E)-2-cyano-3-[(4-cyano-3-fluorophenyl)amino]-3-oxo-1-propen-1-yl]-2-fura

nyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{22}\mathsf{H}_{12}\mathsf{FN}_3\mathsf{O}_4$ 

Molecular Weight: 401.35

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Orange to red (Solid)

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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