Certificate of Analysis

C/EBPa inducer 1

Cat. No.: HY-134334 **CAS No.:** 2374285-52-4

Batch No.: 92358

Chemical Name: 4(3H)-Quinazolinone, 6-fluoro-2-[(1E)-2-(5-nitro-2-furanyl)ethenyl]-3-phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{12}FN_3O_4$ Molecular Weight: 377.33

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

Purity (HPLC): 99.85%

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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