Inhibitors

## **Certificate of Analysis**

## RSK4-IN-1

Cat. No.: HY-132891 CAS No.: 2755819-10-2 Batch No.: 365795

**Chemical Name:** 2H-Pyrimido[4,5-d][1,3]oxazin-2-one, 1-cyclopentyl-7-[(3,5-difluoro-4-hydroxyphenyl)amino]-1,

4-dihydro-4,4-dimethyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{19}H_{20}F_2N_4O_3$ 

**Molecular Weight:** 390.38

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Off-white to light yellow (Solid)

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

Purity (HPLC): 98.63%

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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