Inhibitors

## **Certificate of Analysis**

## TC-F2

Cat. No.: HY-103462 CAS No .: 1304778-15-1 Batch No.: 271434

**Chemical Name:** 2H-Benzimidazol-2-one, 1-[(3S)-1-[4-(2-benzofuranyl)-2-pyrimidinyl]-3-piperidinyl]-3-ethyl-1,3-d

ihydro-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{26}H_{25}N_5O_2$ **Molecular Weight:** 439.51

-20°C, protect from light Storage:

\* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## ANALYTICAL DATA

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

Purity (LCMS): 99.75%

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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