Inhibitors

## **Certificate of Analysis**

## TMC353121

Cat. No.: HY-11097 CAS No.: 857066-90-1 Batch No.: 06097

**Chemical Name:** 3-Pyridinol, 2-[[6-[[[2-(3-hydroxypropyl)-5-methylphenyl]amino]methyl]-2-[[3-(4-morpholinyl)pr

opyl]amino]-1H-benzimidazol-1-yl]methyl]-6-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{32}H_{42}N_6O_3$ **Molecular Weight:** 558.71

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Pink to red (Solid)

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

Purity (NMR): ≥98.0%

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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