Inhibitors

## **Certificate of Analysis**

## NTRC 0066-0

Cat. No.: HY-100024 CAS No.: 1817791-73-3 Batch No.: 310491

**Chemical Name:** Pyrimido[4,5-e]indolizine-7-carboxamide, N-(2,6-diethylphenyl)-5,6-dihydro-2-[[2-methoxy-4-(4

-methyl-1-piperazinyl)phenyl]amino]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{33}H_{39}N_7O_2$ **Molecular Weight:** 565.71

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: White to yellow (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.01%

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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