Inhibitors

## **Certificate of Analysis**

## C25-140

Cat. No.: HY-120934 CAS No.: 1358099-18-9 Batch No.: 382830

**Chemical Name:**  $1-Propanone, 3-[3,5-dimethyl-1-(3-methyl-1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1 \\H-pyrazol-4-yl]-1-(3-methyl-1,2,4-triazolo[4,3-b]pyridazin-6-yl)-1 \\H-pyrazol-4-yl]-1-(3-methyl-1,2,4-triazolo[4,3-b]pyridazin-6-yl]-1 \\H-pyrazol-4-yl]-1-(3-methyl-1,2,4-triazolo[4,3-b]pyridazin-6-yl]-1-(3$ 

-[4-(phenylmethyl)-1-piperidinyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{26}H_{31}N_7O$ **Molecular Weight:** 457.57

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

Purity (LCMS): 99.86%

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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