Inhibitors

## **Certificate of Analysis**

## PK11007

Cat. No.: HY-128784 CAS No.: 874146-69-7 Batch No.: 80100

**Chemical Name:** 4-Pyrimidinecarboxamide, 5-chloro-2-[[(4-fluorophenyl)methyl]sulfonyl]-N-(5-methyl-1,3,4-thia

diazol-2-yl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{15}\mathsf{H}_{11}\mathsf{ClFN}_5\mathsf{O}_3\mathsf{S}_2$ 

**Molecular Weight:** 427.86

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) LCMS: Consistent with structure

Purity (LCMS): 98.72%

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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