

## **Certificate of Analysis**

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 Product Name
 : PK11007

 Cat. No.
 : PC-61495

 CAS No.
 : 874146-69-7

 Batch No.
 : PC-6149501

Chemical Name : 5-Chloro-2-((4-fluorobenzyl)sulfonyl)-N-(5-methyl-1,3,4-thiadiazol-2-yl)pyrimidine-4-

carboxamide

## **PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Weight : 427.85

**Molecular Formula** :  $C_{15}H_{11}CIFN_5O_3S_2$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

## **ANALYTICAL DATA**

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

**Conclusion** : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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