

## **Certificate of Analysis**

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : WM-1119

 Cat. No.
 : PC-35580

 CAS No.
 : 2055397-28-7

 Batch No.
 : PC-3558001

Chemical Name : Benzoic acid, 3-fluoro-5-(2-pyridinyl)-, 2-[(2-fluorophenyl)sulfonyl]hydrazide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight :** 389.377

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{18}H_{13}F_2N_3O_3S$ \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

S N. H. O

## **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!

E-mail: tech@probechem.com