

## **Certificate of Analysis**

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 Product Name
 : FX-909

 Cat. No.
 : PC-20667

 CAS No.
 : 2924573-90-8

 Batch No.
 : PC-2066701

**Chemical Name** : 3-(5,7-Difluoro-4-oxo-1,4-dihydroquinolin-2-yl)-4-(methylsulfonyl)benzonitrile

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight :** 360.33

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

N N N F

CAS: 2902611-05-4

## **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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