

## **Certificate of Analysis**

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 Product Name
 : JS1310

 Cat. No.
 : PC-49724

 CAS No.
 : 2247753-73-5

 Batch No.
 : PC-4972401

**Chemical Name** : N6-(5-fluoro-2-(3,4,5-trimethoxyphenyl)pyrimidin-4-yl)-2-methylquinoline-4,6-diamine

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 435.46 Molecular Formula : C<sub>23</sub>H<sub>22</sub>FN<sub>5</sub>O<sub>3</sub>

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

NH<sub>2</sub>

## **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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