

Certificate of Analysis

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 Product Name
 : STX-721

 Cat. No.
 : PC-21322

 CAS No.
 : 2765525-82-2

 Batch No.
 : PC-2132201

Chemical Name : (R,E)-3-((3-chloro-2-methoxyphenyl)amino)-2-(3-((1-(4-(dimethylamino)but-2-enoyl)-2-

methylpyrrolidin-2-yl) ethynyl) pyridin-4-yl)-1,5,6,7-tetrahydro-4H-pyrrolo[3,2-c] pyridin-4-one

PHYSICAL AND CHEMICAL PROPERTIES

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

HN ON NH

CAS: 2765525-82-2

ANALYTICAL DATA

Appearance : Solid powder

1 H NMR Spectrum : Consistent with

HPLC : Consistent with

NP : 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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