

## **Certificate of Analysis**

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**Product Name** : C-021 dihydrochloride

 Cat. No.
 : PC-61983

 CAS No.
 : 1784252-84-1

 Batch No.
 : PC-6198301

**Chemical Name** : 2-([1,4'-bipiperidin]-1'-yl)-N-cycloheptyl-6,7-dimethoxyquinazolin-4-amine dihydrochloride

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight :** 540.57

**Molecular Formula** :  $C_{27}H_{41}N_5O_{2\cdot 2}HCI$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

HN HCI

## **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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