

## **Certificate of Analysis**

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**Product Name** : CBB1007 trihydrochloride

 Cat. No.
 : PC-24001

 CAS No.
 : 2070015-03-9

 Batch No.
 : PC-2400101

Chemical Name : Benzoic acid, 3-[[4-[4-(aminoiminomethyl)benzoyl]-1-piperazinyl]carbonyl]-5-[[4-

(aminoiminomethyl)-1-piperazinyl]methyl]-, methyl ester, hydrochloride (1:3)

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Molecular Weight** : 644.00

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

NH NH<sub>2</sub> H-CI H-CI H-CI

## **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