## **Certificate of Analysis**

## CBB1007 (trihydrochloride)

**Cat. No.:** HY-15313C **CAS No.:** 2070015-03-9

Batch No.: 16223

Chemical Name: methyl 3-(4-(4-carbamimidoylbenzoyl)piperazine-1-carbonyl)-5-((4-carbamimidoylpiperazin-1-y

l)methyl)benzoate trihydrochloride

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{27}H_{37}Cl_3N_8O_4$ 

Molecular Weight: 643.99

**Storage:** 4°C, sealed storage, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 96.00%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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