

## Certificate of Analysis

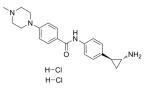
## DDP-38003 (dihydrochloride)

| Cat. No.:      | HY-19612A   |
|----------------|---|
| CAS No.:       | 1831167-98-6  |
| Batch No.:     | 354472  |
| Chemical Name: | Benzamide, N-[4-[(1S,2R)-2-aminocyclopropyl]phenyl]-4-(4-methyl-1-piperazinyl)-, hydrochlorid |
|                | e (1:2)   |

## PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C <sub>21</sub> H <sub>28</sub> Cl <sub>2</sub> N <sub>4</sub> O                    |
|--------------------|---|
| Molecular Weight:  | 423.38  |
| 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:    | Brown to reddish brown (Solid)  |
|----------------|---|
| Purity (HPLC): | 98.22%  |
| 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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