# MedChemExpress

# **Certificate of Analysis**

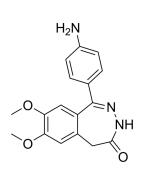
## CFM-2

| Cat. No.:      | HY-12503   |
|----------------|--|
| CAS No.:       | 178616-26-7  |
| Batch No.:     | 20509  |
| Chemical Name: | 4H-2,3-Benzodiazepin-4-one, 1-(4-aminophenyl)-3,5-dihydro-7,8-dimethoxy- |

#### PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | $C_{17}H_{17}N_3O_3$ |       |         |
|--------------------|----------------------|-------|---------|
| Molecular Weight:  | 311.34               |       |         |
| Storage:           | Powder               | -20°C | 3 years |
|                    |                      | 4°C   | 2 years |
|                    | In solvent           | -80°C | 2 years |
|                    |                      | -20°C | 1 year  |

**Chemical Structure:** 



### **ANALYTICAL DATA**

| Appearance:    | Light yellow to khaki (Solid)   |
|----------------|---|
| LCMS:          | Consistent with structure   |
| Purity (LCMS): | 98.93%  |
| 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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