

## **Certificate of Analysis**

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 Product Name
 : Cilobradine

 Cat. No.
 : PC-45567

 CAS No.
 : 186097-54-1

 Batch No.
 : PC-4556701

Chemical Name : 2H-3-Benzazepin-2-one, 3-[[(3S)-1-[2-(3,4-dimethoxyphenyl)ethyl]-3-piperidinyl]methyl]-

1,3,4,5-tetrahydro-7,8-dimethoxy-, hydrochloride (1:1)

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

**Chemical Structure** :

## **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!

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