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CERTIFICATE OF ANALYSIS

Analysis Date:

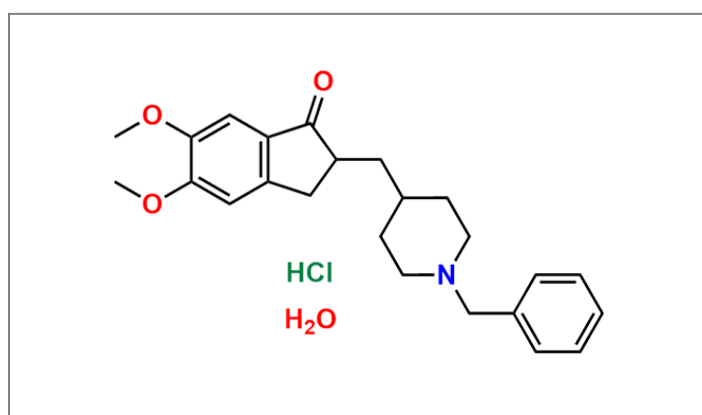
Re-test Date:

Product Name: Donepezil Hydrochloride Monohydrate (In House Standard)

Identification:

Chemical Name: 2-((1-Benzylpiperidin-4-yl)methyl)-5,6-dimethoxy-2,3-dihydro-1H-inden-1-one hydrochloride monohydrate

Synonyms : NA
CAS Number : 884740-09-4
CAT Number : CP-D2048
Molecular Formula : C₂₄H₂₉NO₃ : HCl : H₂O
Molecular Weight : 379.5 : 36.46 : 18.0



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.