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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Donepezil EP Impurity D

Identification:

Chemical Name: 5,6-Dimethoxy-2-(pyridin-4-ylmethyl)indan-1-one

Synonyms: : Donepezil Pyridine Impurity

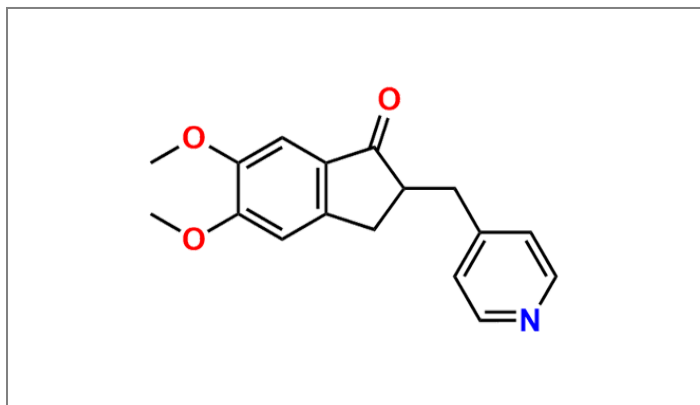
CAS Number: : 4803-57-0

CAT Number: : CP-D2004

Molecular Formula: : C₁₇H₁₇N₃O₃

Molecular Weight: : 283.33

Batch Number: : White Solid



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	>95%
5)	H1NMR	Confirm to structure
6)	IR	Confirm to Structure

Prepared and Reviewed By

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

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