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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Dehydrodeoxy Donepezil

Identification:

Chemical Name: 1-Benzyl-4-[(5,6-dimethoxyinden-2-yl)methyl] piperidine

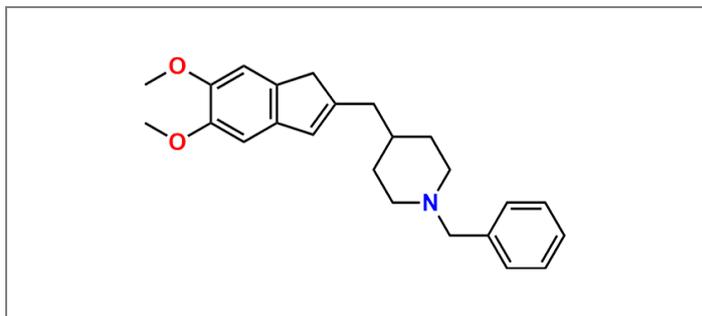
Synonyms : Donepezil Indene Impurity

CAS Number : 120013-45-8

CAT Number : CP-D2010

Molecular Formula : C₂₄H₂₉NO₂

Molecular Weight : 363.49



Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

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)	¹ HNMR	Confirm to structure
6)	IR	Confirm to Structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

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