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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Donepezil Impurity 30**

### Identification:

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

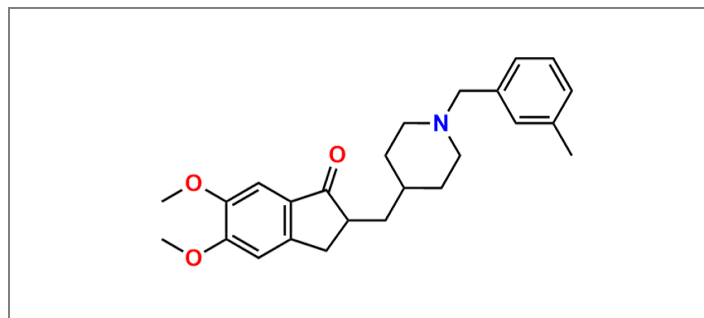
Synonyms : NA

CAS Number : 149874-81-7

CAT Number : CP-D2057

Molecular Formula : C<sub>25</sub>H<sub>31</sub>NO<sub>3</sub>

Molecular Weight : 393.53



### 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



### 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.