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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Donepezil Impurity 24**

### Identification:

Chemical Name: 1-Benzylpiperidine

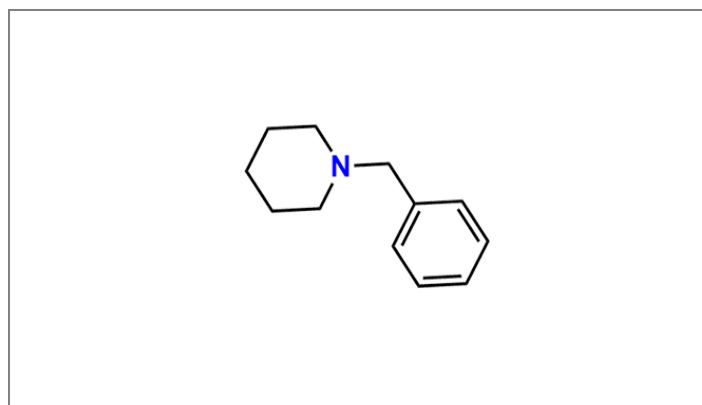
Synonyms : NA

CAS Number : 2905-56-8

CAT Number : CP-D2050

Molecular Formula : C<sub>12</sub>H<sub>17</sub>N

Molecular Weight : 175.3



### 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

### 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.