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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Paroxetine EP Impurity B**

#### Identification:

Chemical Name: (3S,4R)-3-[(1,3-benzodioxol-5-yloxy)methyl]-4-(4-methoxyphenyl)piperidine

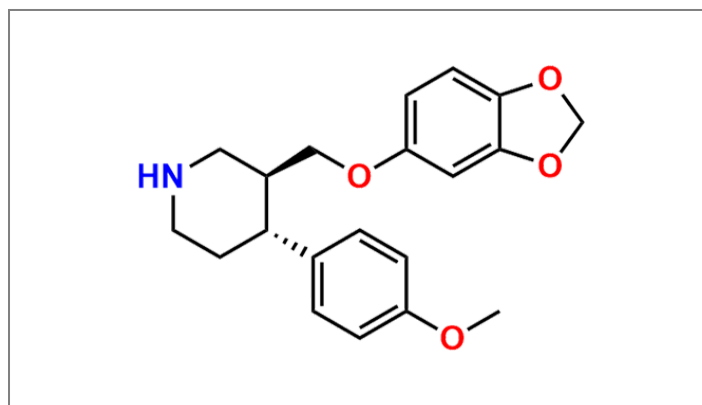
Synonyms : Desfluoroparoxetine ;  
Paroxetine USP Related  
Compound B

CAS Number : 127017-69-0

CAT Number : CP-P3020

Molecular Formula : C<sub>20</sub>H<sub>23</sub>NO<sub>4</sub>

Molecular Weight : 341.41



#### 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.