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## CERTIFICATE OF ANALYSIS

Analysis Date:

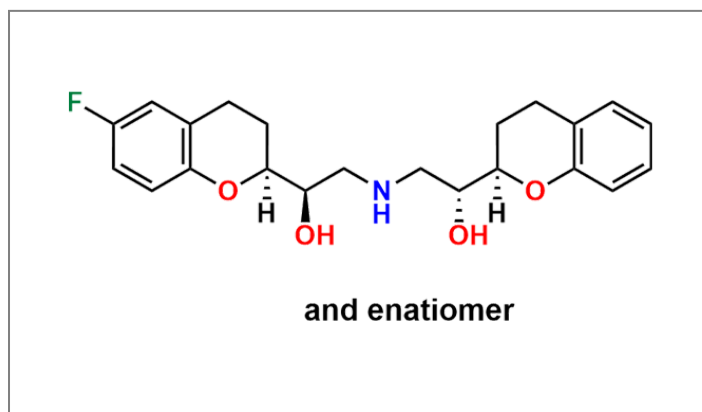
Re-test Date:

**Product Name: Nebivolol EP Impurity A**

**Identification:**

Chemical Name: (1RS)-1-[(2RS)-3,4-dihydro-2H-1-benzopyran-2-yl]-2-[[[(2RS)-2-[(2SR)-6-fluoro-3,4-dihydro-2H-1-benzopyran-2-yl]-2-hydroxyethyl]amino]ethan-1-ol] (as per EP)

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-N5080  
Molecular Formula : C<sub>22</sub>H<sub>26</sub>FNO<sub>4</sub>  
Molecular Weight : 387.5



**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
7)	Weight loss by TGA	-
8)	Potency by TGA	-

**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.