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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Nadolol EP Impurity A**

### Identification:

Chemical Name: Cis-5-[(2RS)-2,3-dihydroxypropoxy]-1,2,3,4-tetrahydronaphthalene-2,3-diol (as per EP)

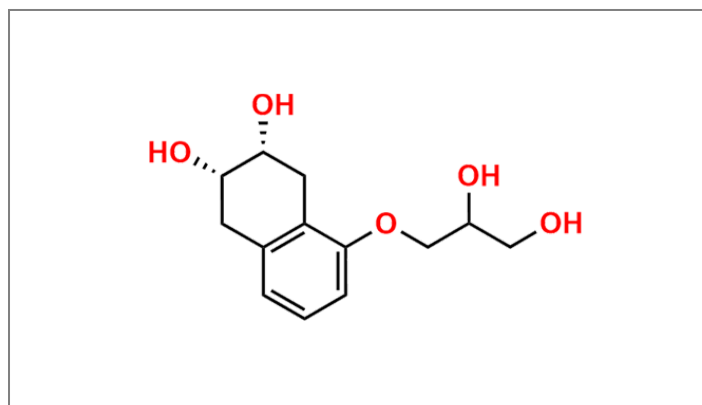
Synonyms : Tetraol ; Nadolol USP Related  
Compound A

CAS Number : NA

CAT Number : CP-N14001

Molecular Formula : C<sub>13</sub>H<sub>18</sub>O<sub>5</sub>

Molecular Weight : 254.28



### 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.