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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Labetalol EP Impurity A**

**Identification:**

Chemical Name: 2-Hydroxy-5-[1-hydroxy-2-[(1-methyl-3-phenylpropyl)amino]ethyl]benzoic Acid

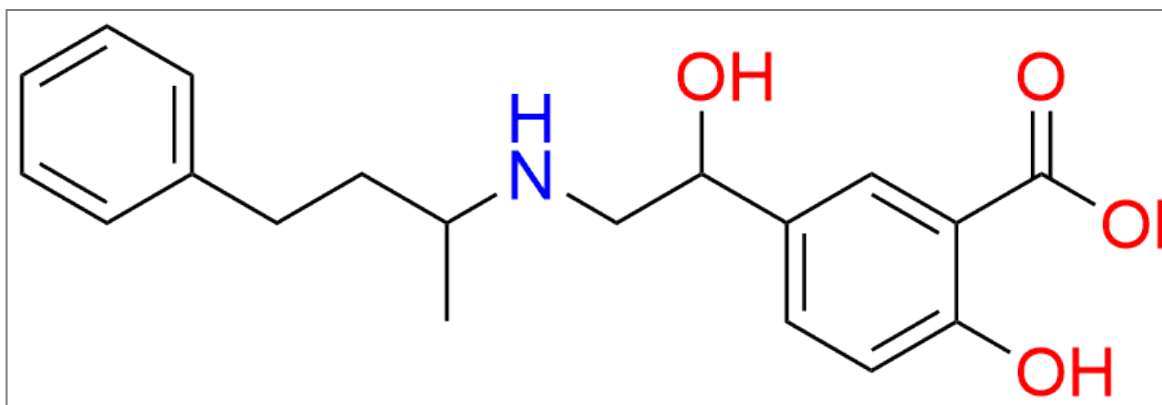
Synonyms : Labetalol 1-  
carboxylic  
Acid

CAS : 1391051-  
Number : 99-2

CAT : CP-L7001  
Number

Molecular : C<sub>19</sub>H<sub>23</sub>NO<sub>4</sub>  
Formula

Molecular : 329.40  
Weight



**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.