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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Mirabegron EP Impurity B**

### Identification:

Chemical Name: (1R)-2-[[2-(4-Aminophenyl)ethyl]amino]-1-phenylethan-1-ol

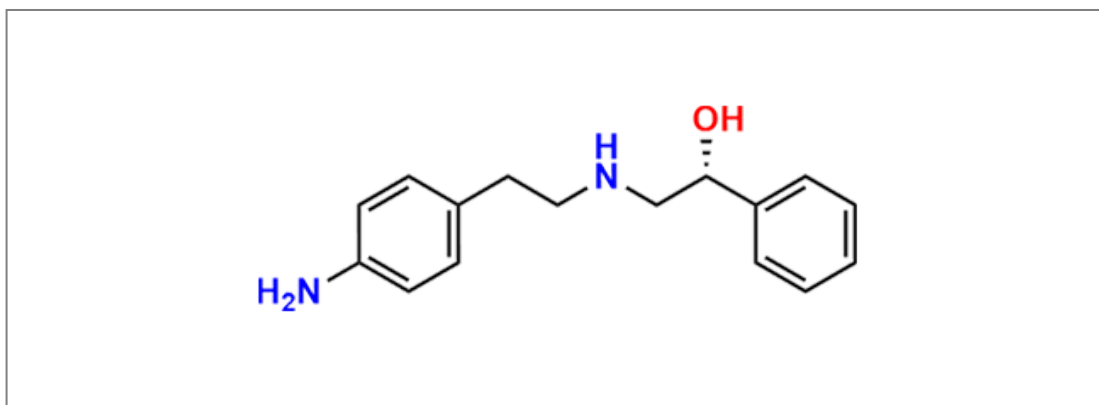
Synonyms : NA

CAS Number : 391901-45-4

CAT Number : CP-M21002

Molecular Formula : C<sub>16</sub>H<sub>20</sub>N<sub>2</sub>O

Molecular Weight : 256.34



### 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.