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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Phenylephrine Impurity 3**

### Identification:

Chemical Name: 1-(3-hydroxyphenyl)-2-(phenethylamino)ethan-1-one, hydrochloride (1:1)

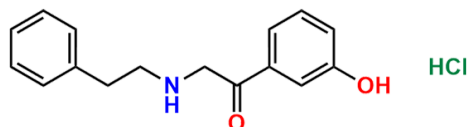
Synonyms : NA

CAS Number : NA

CAT Number : CP-P12103

Molecular Formula : C<sub>16</sub>H<sub>17</sub>NO<sub>2</sub> : HCl

Molecular Weight : 255.32 : 36.46



### 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.