



CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Phenylephrine Impurity 72

Identification:

 $\label{eq:chemical Name: 1-(2\',6-dihydroxy-4\'-((S)-1-hydroxy-2-(methylamino)ethyl)-[1,1\'-biphenyl]-2-yl)-2-(methylamino)ethan-1-one$

Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-P12111
Molecular Formula	:	C18H22N2O4
Molecular Weight	:	330.38

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.

