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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

#### Product Name: Amorolfine EP Impurity M

## Identification:

Chemical Name: Mixture of (1RS,2RS)-3-[(2RS,6SR)-2,6-dimethylmorpholin-4-yl]-2-methyl-1-[4-(2-methylbutan-2-yl)phenyl]propan-1-ol and (1RS,2SR)-3-[(2RS,6SR)-2,6-dimethylmorpholin-4-yl]-2-methyl-1-[4-(2-methylbutan-2-yl)phenyl]propan-1-ol,

Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-A58018
Molecular Formula	:	C21H35NO2
Molecular Weight	:	333.5

## **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	



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.

