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## CERTIFICATE OF ANALYSIS

Analysis Date:

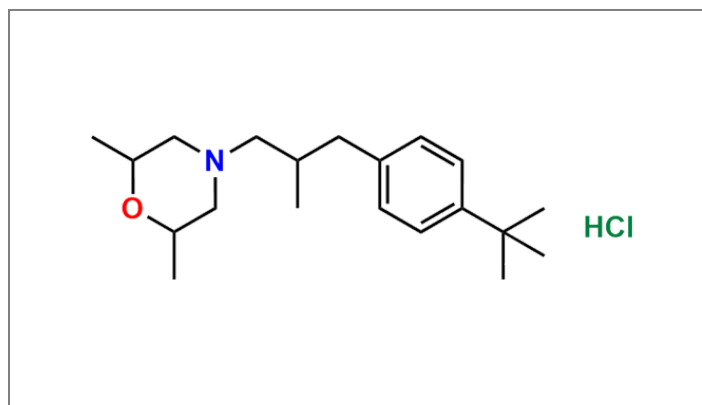
Re-test Date:

**Product Name: Amorolfine EP Impurity D**

### Identification:

Chemical Name: (2RS,6SR)-2,6-Dimethyl-4-[(2RS)-3-(4-tert-butylphenyl)-2-methylpropyl]morpholine Hydrochloride

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-A58004  
Molecular Formula : C<sub>20</sub>H<sub>33</sub>NO:HCl  
Molecular Weight : 303.5:36.5



### 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



**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.