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### CERTIFICATE OF ANALYSIS

Analysis Date:

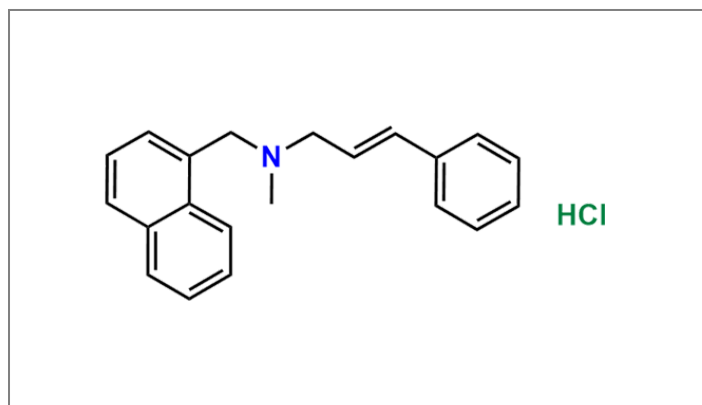
Re-test Date:

**Product Name: Naftifine Hydrochloride (In House Standard)**

#### Identification:

Chemical Name: (E)-N-Cinnamyl-N-methyl-1-naphthalenemethylamine hydrochloride (As per USP)

Synonyms : NA  
CAS Number : 65473-14-5  
CAT Number : CP-N89001  
Molecular Formula : C<sub>21</sub>H<sub>21</sub>N : HCl  
Molecular Weight : 287.4 : 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	>98%
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.