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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Terbinafine EP Impurity E

Identification:

Chemical Name: (2E,4E)-4-(4,4-dimethylpent-2-yn-1-ylidene)-N,N'-dimethyl-N,N'-bis(naphthalen-1-ylmethyl)pent-2-ene-1,5-diamine Dihydrochloride (as per EP)

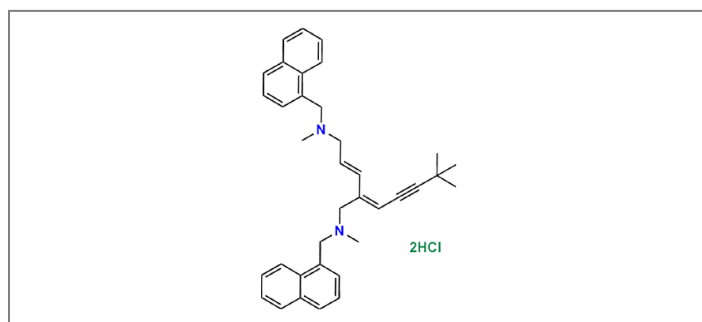
Synonyms : Terbinafine Dimer Impurity

CAS Number : NA

CAT Number : CP-T34005

Molecular Formula : C₃₆H₄₀N₂ : 2HCl

Molecular Weight : 500.7 : 2(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.