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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Terbinafine EP Impurity F**

### Identification:

Chemical Name: (2Z)-N,6,6-trimethyl-N-(naphthalen-2-ylmethyl)hept-2-en-4-yn-1-amine (as per EP)

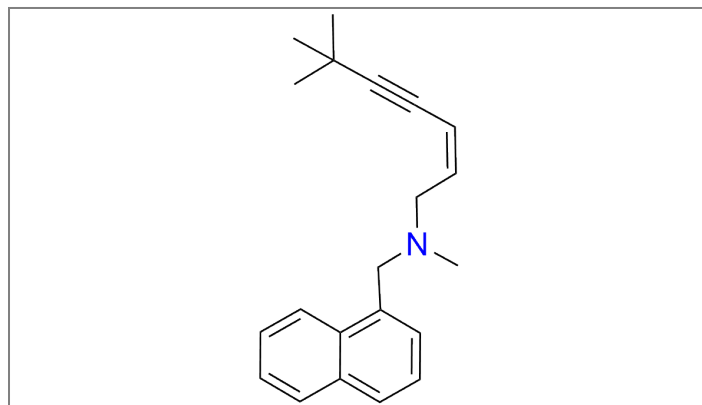
Synonyms : cis-Isoterbinafine (EP)

CAS Number : 926281-74-5

CAT Number : CP-T34006

Molecular Formula : C<sub>21</sub>H<sub>25</sub>N

Molecular Weight : 291.44



### 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.