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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2025

Re-test Date: Mar 2028

Product Name: N-Nitroso N-Desmethyl Terbinafine

Identification:

Chemical Name: (E)-N-(6,6-Dimethylhept-2-en-4-yn-1-yl)-N-(naphthalen-1-ylmethyl)nitrous amide

Synonyms : NA

CAS Number : NA

CAT Number : CP-T34009

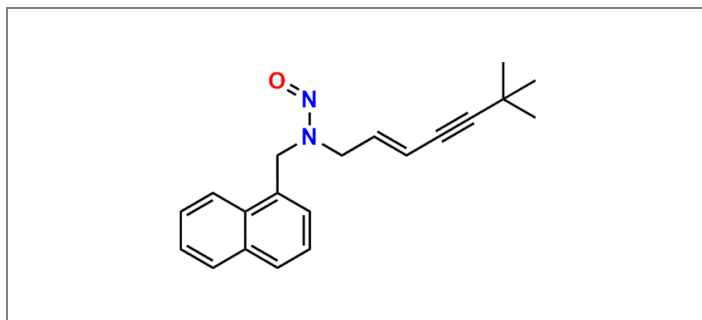
Molecular Formula : C₂₀H₂₂N₂O

Molecular Weight : 306.41

Batch Number : CP-TER-DMN-0425

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	Yellow Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	Peak 1-40.79 % (RT-16.886) + Peak 2-53.46% (RT-17.089)= Total Purity-94.25%
5)	¹ HNMR	Confirm to Structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

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