Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

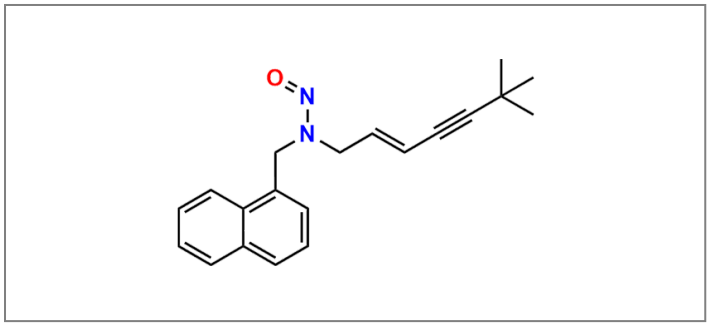
CERTIFICATE OF ANALYSIS

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	:	3121215-20-8
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 Spectrometry	Confirm to Structure
4)	Purity by HPLC	Peak 1-20.31% (RT-9.005) + Peak 2-77.68% (RT-10.390)= Total Purity-97.99%
5)	1HNMR	Confirm to Structure
6)	13CNMR	Confirm to Structure
7)	FT-IR	Confirm to Structure

Prepared and Reviewed By

Mr. Shubham Bondre
(Quality Control)

Approved By

Mr. Abhijit Kale
(Quality Assurance)

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