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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: N-Nitroso Sertraline EP Impurity B

Identification:

Chemical Name: N-Methyl-N-((1R,4R)-4-phenyl-1,2,3,4-tetrahydronaphthalen-1-yl)nitrous amide

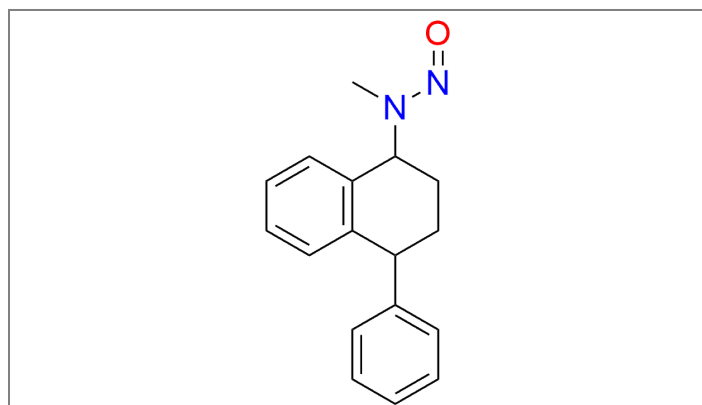
Synonyms : N-Nitroso 3,4-Dideschloro Sertraline HCl (USP);N-Nitroso cis-3,4-Dideschloro Sertraline HCl;N-Nitroso Sertraline Phenyl Impurity

CAS Number : NA

CAT Number : CP-S6014

Molecular Formula : C₁₇H₁₈N₂O

Molecular Weight : 266.34



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

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

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