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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: N-Nitroso N-Desmethyl Tramadol EP Impurity E

Identification:

Chemical Name: N-Methyl-N-((2-oxocyclohexyl)methyl)nitrous amide

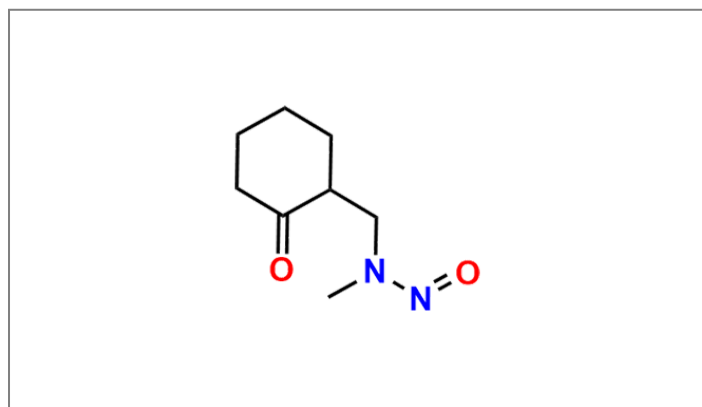
Synonyms: : N-Nitroso N-Desmethyl Tramadol
USP Related Compound B

CAS Number: : NA

CAT Number: : CP-T28013

Molecular Formula: : C₈H₁₄N₂O₂

Molecular Weight: : 170.2



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)	¹ H NMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By



Ms Rohini Gagare
(QA Head)