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CERTIFICATE OF ANALYSIS

Analysis Date: May 2024

Re-test Date: Apr 2027

Product Name: N-Nitroso N-Desmethyl Trimebutine

Identification:

Chemical Name: 2-(Methyl(nitroso)amino)-2-phenylbutyl 3, 4, 5-trimethoxybenzoate

Synonyms : N-Nitroso Trimebutine EP
Impurity E

CAS Number : NA

CAT Number : CP-T6008

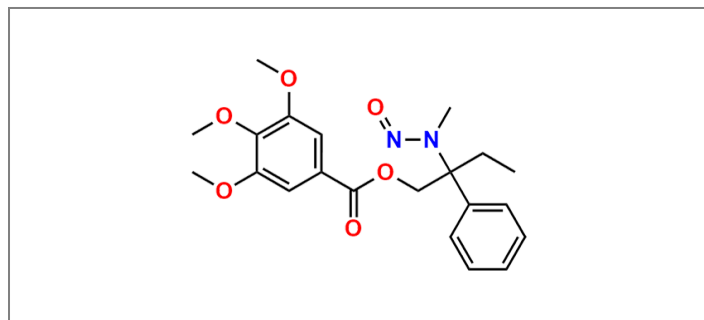
Molecular Formula : C₂₁H₂₆N₂O₆

Molecular Weight : 402.44

Batch Number : CP-TRI-DMN-0524

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	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.08%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	Weight loss by TGA	0.309%
8)	Potency by TGA	98.77%



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.