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CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2026

Re-test Date: May 2029

Product Name: N-Nitroso Mebeverine Impurity 2

Identification:

Chemical Name: 4-(Ethyl(nitroso)amino)butyl 3,4-dimethoxybenzoate

Synonyms : NA

CAS Number : NA

CAT Number : CP-M78017

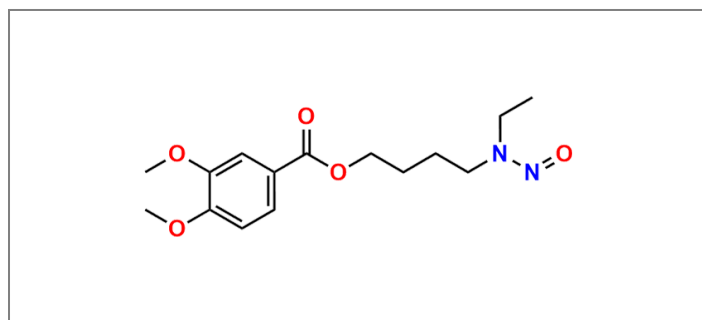
Molecular Formula : C₁₅H₂₂N₂O₅

Molecular Weight : 310.35

Batch Number : CP-25-282

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	Pale yellow thick liquid
2)	Solubility	Soluble in Methanol:DCM/DMSO
3)	Mass Spectrometry	Confirm to Structure By Mass
4)	Purity by HPLC	92.54%
5)	¹ HNMR	Confirm to Structure
6)	¹³ CNMR	-
7)	FT-IR	-
8)	Weight loss by TGA	-
9)	Potency	-

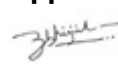


Prepared and Reviewed By



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.