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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Zolmitriptan EP Impurity B

Identification:

Chemical Name: (4S)-4-[[3-[2-(Dimethyloxidoamino)ethyl]-1H-indol-5-yl]methyl-2-oxazolidinone

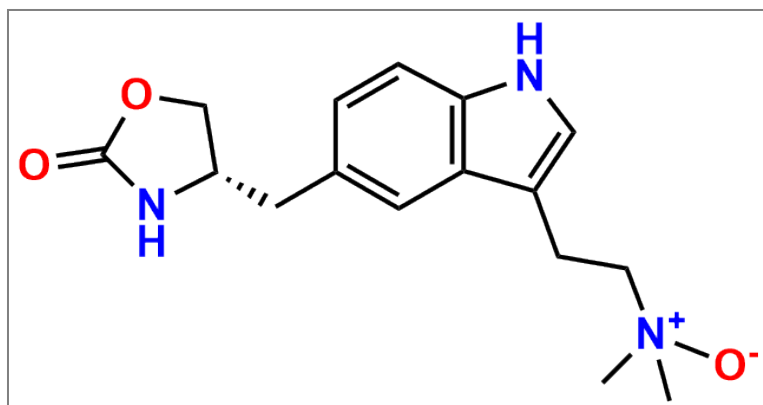
Synonyms : Zolmitriptan USP Related
Compound E ; Zolmitriptan
N-Oxide

CAS Number : 251451-30-6

CAT Number : CP-Z5002

Molecular Formula : C₁₆H₂₁N₃O₃

Molecular Weight : 303.36



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

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.