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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Sumatriptan EP Impurity A

Identification:

Chemical Name: 1-(3-(2-(Dimethylamino)ethyl)-2-((3-((dimethylamino)methyl)-1H-indol-5-yl)methyl)-1H-indol-5-yl)-N-methylmethanesulfonamide

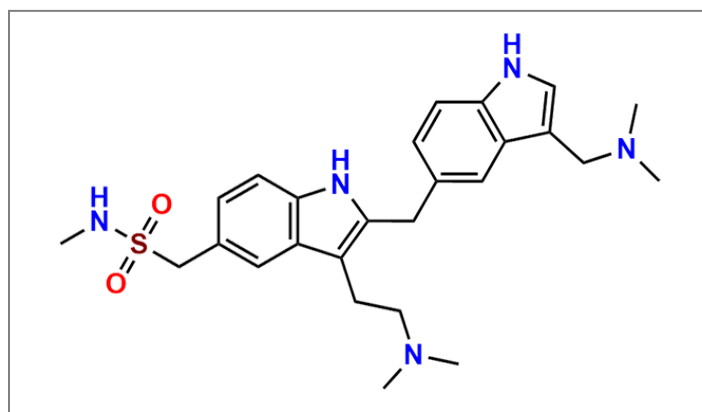
Synonyms : Sumatriptan USP Related
Compound A

CAS Number : 545338-89-4

CAT Number : CP-S13001

Molecular Formula : C₂₇H₃₇N₅O₂S

Molecular Weight : 495.69



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.