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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Naratriptan Impurity 1**

**Identification:**

Chemical Name: 1,1-Dimethyl-4-(5-(2-(N-methylsulfamoyl)ethyl)-1H-indol-3-yl)piperidin-1-ium chloride

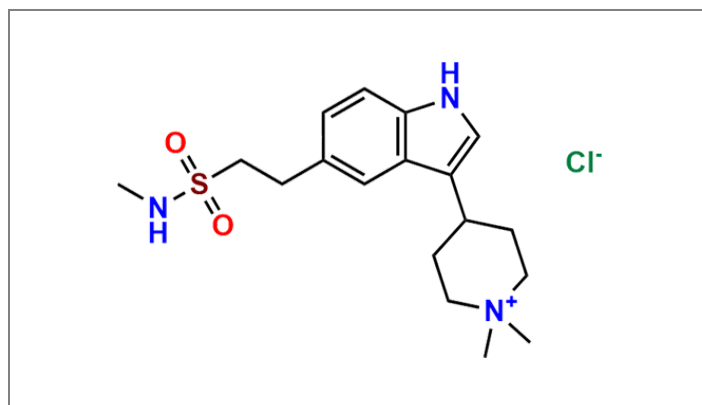
Synonyms : NA

CAS Number : NA

CAT Number : CP-N4003

Molecular Formula : C<sub>18</sub>H<sub>28</sub>N<sub>3</sub>O<sub>2</sub>S : Cl

Molecular Weight : 350.5 : 35.5



**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**

**Approved By**



Ms Priyanka Salunkhe  
(Manager QC Analytical)

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.