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## CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2025

Re-test Date: Dec 2027

**Product Name: Sumatriptan EP Impurity C**

### Identification:

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

Synonyms : N-Hydroxymethyl Sumatriptan

CAS Number : 1797905-62-4

CAT Number : CP-S13003

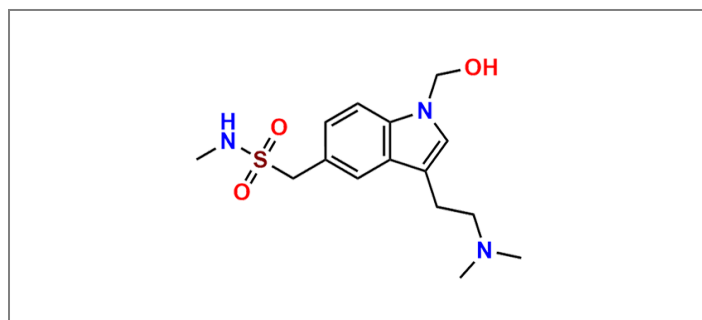
Molecular Formula : C<sub>15</sub>H<sub>23</sub>N<sub>3</sub>O<sub>3</sub>S

Molecular Weight : 325.43

Batch Number : CP-SUM-C-0125

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	99.59 %
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.