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## CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2024

Re-test Date: Jun 2027

**Product Name: Rizatriptan N-Methyl Adduct**

### Identification:

Chemical Name: 2-(5-((1H-1,2,4-triazol-1-yl)methyl)-1H-indol-3-yl)-N,N,N-trimethylethan-1-aminium

Synonyms : Rizatriptan Trimethylammonium Chloride

CAS Number : 1030849-63-8

CAT Number : CP-R18015

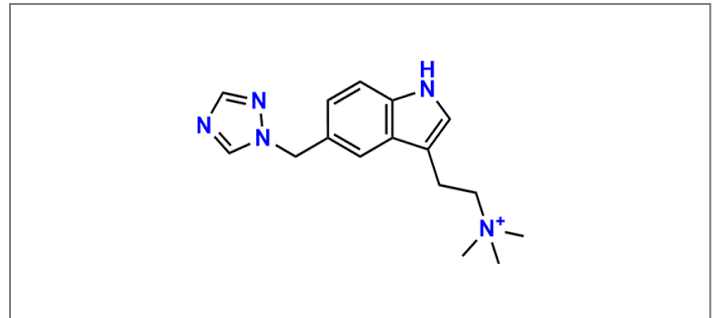
Molecular Formula : C<sub>16</sub>H<sub>22</sub>N<sub>5</sub>

Molecular Weight : 284.39

Batch Number : CP-RIZ-NME-0923

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	99.94%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	Weight loss by TGA	0.008%
8)	Potency by TGA	99.93%



**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.