

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,  
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank  
Navi Mumbai 410208, MH, INDIA. Email- [info@chemicea.com](mailto:info@chemicea.com) Mob- +91 9284897978

## CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2026

Re-test Date: Mar 2029

**Product Name: Rizatriptan EP Impurity I**

### Identification:

Chemical Name: N-Methyl-2-[5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol-3-yl]ethanamine (as per EP)

Synonyms : N-Desmethyl Rizatriptan

CAS Number : 144034-84-4

CAT Number : CP-R18009

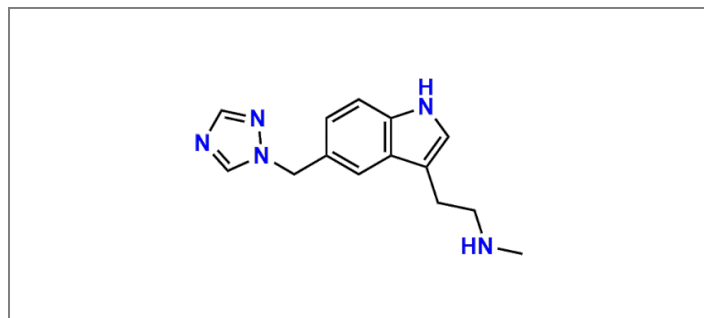
Molecular Formula : C<sub>14</sub>H<sub>17</sub>N<sub>5</sub>

Molecular Weight : 255.33

Batch Number : CP-RIZ-I-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        | Light Brown Slightly Hygroscopic Solid |
| 2)      | Solubility         | Soluble in Methanol/DMSO               |
| 3)      | MASS By LCMS       | Confirm to Structure                   |
| 4)      | HPLC               | 99.50%                                 |
| 5)      | 1HNMR              | Confirm to Structure                   |
| 6)      | Weight loss by TGA | 0.826%                                 |
| 7)      | Potency by TGA     | -                                      |



### Prepared and Reviewed By

Ms Priyanka Salunkhe  
(Quality Control)

### Approved By

Ms Rohini Gagare  
(Quality Assurance)

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