









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Jan 2025 Re-test Date: Dec 2027

**Product Name: Rizatriptan EP Impurity I** 

## **Identification:**

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

Synonyms : N10-Monodesmethyl Rizatriptan

; N-Desmethyl Rizatriptan

CAS Number : 144034-84-4

CAT Number : CP-R18009

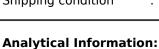
Molecular Formula : C14H17N5

Molecular Weight : 255.33

Batch Number : CP-RIZ-I-0125

Storage Condition : Tightly closed, Inert atmosphere at -20° C

Shipping condition : At low temperature with dry ice and ice pack gel



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	95.99%
5)	H1NMR	Confirm to Structure
6)	13CNMR	Confirm to Structure
7)	IR	Confirm to Structure



**Prepared and Reviewed By** 

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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.