









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 Mob- +91 9284897978

### **CERTIFICATE OF ANALYSIS**

Analysis Date: Jun 2023 Re-test Date: May 2025

**Product Name: Rizatriptan EP Impurity D** 

#### **Identification:**

Chemical Name: N,N,N-triethyl-2-[5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol-3-yl]ethanaminium

Synonyms : NA

CAS Number : NA

CAT Number : CP-R18004

Molecular Formula : C19H28N5

Molecular Weight : 326.47

Batch Number : CP-RIZ-D-0623

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 to Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	94.02%
5)	H1NMR	Confirm to structure
6)	Weight loss by TGA	1.817%
7)	Potency by TGA	92.20%



## **Prepared and Reviewed By**

200

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.