



**CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)**

(The Drugs & Cosmetics Act 1940 at the under form 39)

Work Order No. :

Document No. : 252612219

Ref. STS No.	218	Product Code	FG04148
Product Name	TAB. RANIZEM-150		
Generic Name	RANITIDINE HYDROCHLORIDE TABLETS I.P. 150MG		
Batch No.	425-618A	Date Of Sampling	24/04/2025
Batch Size	300000.000 Tab	Sample Quantity	60.000 Tab
Mfg. Date	04/2025	Exp. Date	03/2027
A. R. No.	ZL25FG02942	Date Of Release	28/04/2025

S NO.	Tests	Specification	Results
1	Description	Orange colour, rounded, biconvex shaped film coated tablets, Scored on one side.	Complies
2	Identification	Should be positive for Ranitidine Hydrochloride.	Complies
3	Average Weight of Tablet	210.0 mg ± 7.5 %	208.6 mg
4	Uniformity of Weight	Not more than two of the individual weights deviate from the average weight by more than 5 % and none deviates by more than 10%	Complies
5	Disintegration Test	Not more than 30 minutes	08:32 Min
6	Related Substances	Any secondary peak NMT 0.5% The area of not more than one secondary peak 0.3% The sum of areas of all the secondary peaks 0.1%	Complies
7	Dissolution Test	Q. Not less than 80% of the stated amount of Ranitidine HCl.	84% to 99 %
8	Assay Each Film coated tablet contains : Ranitidine Hydrochloride I.P. Eq. to Ranitidine 150 mg	NLT 90.0 % and NMT 110.0 % of the labeled amount of Ranitidine Hydrochloride	100.73 %

Remarks The above sample complies/does not comply with prescribed standards of Quality with respect to above tests as per IP/BP/USP/In house specification.

Particulars	Prepared By	Checked By	Approved By
Sign & Date	28/04/2025	28/04/2025	MANAGER 28/04/2025
Name:	Rajnuveen offices cc	Dherenji Auth Manager,cc	Tharun Deep Singh Auth Manager,cc
Designation:			ATM