



**CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)**  
(The Drugs & Cosmetics Act 1940 at the under form 39)

Work Order No. :

Document No. : 252639249

Ref. STS No.	175	Product Code	FG02981
Product Name	TAB. CALVIRICH CALCIUM-500		
Generic Name	Calcium and Vitamin D3 Tablets I.P..		
Batch No.	425-2375	Date Of Sampling	10/11/2025
Batch Size	1100000.000 Tab	Sample Quantity	60.000 Tab
Mfg. Date	10/2025	Exp. Date	09/2027
A. R. No.	ZL25FG08848	Date Of Release	28/11/2025

S NO.	Tests	Specification	Results
1	Description	White colour, elongated, biconvex, film coated tablets scored on one side.	Complies
2	Identification	Should be positive for Calcium carbonate and Vitamin D3.	Complies
3	Average Weight of Tablet	1480.0 mg $\pm$ 5 %	1460.7 mg
4	Uniformity of Weight	Average weight of tablet $\pm$ 5 %.	-0.25% to +2.42%
5	Disintegration Test	Not more than 30 minutes	02:35 Min
6	Uniformity of Contents	NLT 90.0 % of the labeled amount of Vitamin D3.	99% to 129%
7	Dissolution Test	Q. Not less than 70.0% of the labeled amount of Calcium carbonate 30 minutes at 75 rpm in 900 ml of 0.01 M hydrochloric Acid dissolution medium.	89% to 91 %
8	Assay Each film coated tablet contains Calcium Carbonate I.P. 1250 mg Eq to Elemental Calcium 500 mg	NLT 90.0 % and 110.0% of the labeled amount of Calcium Carbonate.	98.1 %
9	Vitamin D3(Cholecalciferol) I.P. 250 IU	NLT 90.0 % of the labeled amount of Vitamin D3.	152.7 %

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	<i>h 28/11/2025</i>	<i>M. K. Mishra</i>	<i>M. K. Mishra</i>
Name:	<i>Rajhuveer</i>	<i>Mukesh Mishra</i>	<i>M. K. Mishra</i>
Designation:	<i>Officer in Charge</i>	<i>Officer</i>	<i>Officer</i>