



**CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)**

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

Work Order No. :

Document No. : 242518304

Ref. STS No.	254	Product Code	FG06160
Product Name	TAB. AMOXIBLE CL 625		
Generic Name	Amoxicillin & Potassium Clavulanate Tablets I.P. 625mg		
Batch No.	424-1313	Date Of Sampling	13/06/2024
Batch Size	150000.000 Tab	Sample Quantity	60.000 Tab
Mfg. Date	06/2024	Exp. Date	05/2026
A. R. No.	ZL24FG04725	Date Of Release	17/06/2024

S NO.	Tests	Specification	Results
1	Description	White colour, elongated, biconvex, film coated tablets, one side scored.	Complies
2	Identification	In the assay, the retention time of two principal peaks in the chromatogram obtained with the test solution correspond to those in the chromatogram obtained with the reference solution.	Complies
3	Average Weight of Tablet	990.0 mg $\pm$ 5 %	1007.1 mg
4	Uniformity of Weight	Average weight of tablet $\pm$ 5 %.	Complies
5	Disintegration Test	Not more than 30 minutes	08:42 Min
6	Dissolution (%) 1	Q.NLT 85 % of the labeled amount of Amoxicillin	92.96% - 97.58 %
7	Dissolution (%) 2	NLT 80 % of the labeled amount of Clavulanic Acid	99.52% - 103.18 %
8	Water	Not more than 10.0 %	3.25 %
9	Uniformity of Content	Should be complies.	Complies
10	Assay Each film coated tablets contains Amoxicillin Trihydrate I.P Eq. To Anhydrous Amoxicillin 500 mg	NLT 90.0 % and NMT 120.0 % of the labeled amount of Amoxicillin	101.01 %
11	Potassium Clavulanate Diluted I.P Eq.to Clavulanic Acid 125 mg	NLT 90.0 % and NMT 120.0 % of the labeled amount of Clavulanic acid.	106.58 %

**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	6/12/2024	12/06/2024	12/06/2024
Name:	Mayuresh	Dheeraj	Thakur Deendayal
Designation:	Offices A/c	Autograph	Q.C.M.