



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

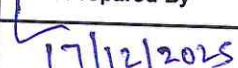
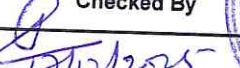
Work Order No. :

Document No. : 252643643

Ref. STS No.	265	Product Code	FG05641
Product Name	CAP. AMOXIBLE-250		
Generic Name	AMOXYCILLIN CAPSULES I.P. 250MG		
Batch No.	1725-660	Date Of Sampling	11/12/2025
Batch Size	300000.000 CAP	Sample Quantity	50.000 CAP
Mfg. Date	11/2025	Exp. Date	10/2027
A. R. No.	ZL25FG09766	Date Of Release	17/12/2025

S NO.	Tests	Specification	Results
1	Description	A Grey colour cap and Yellow colour body hard gelatin capsules, filled with white crystalline powder.	Complies
2	Identification By IR	IR spectrophotometry compare the spectrum with that obtained with Amoxycillin trihydrate ws or with the reference spectrum of amoxycillin.	Complies
3	Identification By hplc	In the Assay, the principal peak in the chromatogram obtained with the test solution corresponds to the peak in the chromatogram obtained with reference solution.	Complies
4	Average weight of filled capsule	350.0 mg $\pm$ 10.0%	361.0 mg
5	Average weight of filling	290.0 mg $\pm$ 10.0%	294.1 mg
6	Uniformity of weight of filling	Average weight of filling of Capsules $\pm$ 10.0%.	Complies
7	Disintegration Test	Not more than 30 minutes	04:15 Min
8	Dissolution	Q. Not less than 80% of the labeled amount of Anhydrous Amoxycillin.	97% to 107 %
9	Assay Each Hard gelatin capsule contains Amoxycillin Trihydrate I.P. Eq. to Anhydrous Amoxycillin 250 mg	NLT 90.0% and NMT 110.0% of the labeled amount of Amoxycillin.	105.3 %

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	Analysis By	Prepared By	Checked By	Approved By
Sign & Date	 17/12/25	 17/12/2025	 17/12/2025	 21/12/25
Name:	Priyanka	Mr. Raghuveer	Anil Shrivastava	Jheem
Designation:	officer-cac	officer-cac	Sr. Executive	Autogram

ZEE/QC/072/02-00