



RENOWED LIFE SCIENCES
PLOT NO-10,11 SEC-6B, I.I.E, SIDCUL HARIDWAR-249403

CERTIFICATE OF ANALYSIS

(See Rule 150 E (F) Under The drug & Cosmetic Act 1940 & Rules There under)
FINISHED PRODUCT

Product Name	Zoviclovir 400 Tablets	Ref. No	TRS/0224/DT401063F
Generic Name	Aciclovir Tablets IP 400 mg		
Batch No.	DT401063	AR. No.	FP-0128/24
Batch Size	1.5 Lac Tablets	Mfg. Date	01/2024
Sample Date	08/02/2024	Exp. Date	12/2025
Analysis Date	08/02/2024	Release Date	13/02/2024

Sr.No	Test	Specification	Result
1.	Description	White colour biconvex elongated uncoated tablets. plain on both side .	White colour biconvex elongated uncoated tablets. Plain on both side .
2.	Identification	Should be complies as per IP	Complies
3.	Average weight	700 mg $\pm$ 5 %	692.29 mg
4.	Uniformity of weight	$\pm$ 5 % of average weight	Complies
5.	Dimension: Thickness Length Width	5.10 $\pm$ 0.30 mm 16.80 $\pm$ 0.20 mm 8.80 $\pm$ 0.20 mm	5.17 mm 16.88 mm 8.89 mm
6.	Hardness	NLT-5.0 kg/cm ²	5.20 kg/cm ²
7.	Friability	NMT-1.0%	0.30%
8.	Guanine: By TLC	Any secondary spot corresponding to guanine in the chromatogram obtained with test solution (a) is not more intense than the spot in the chromatogram obtained with reference solution (b) (1.0 per cent).	Complies
9.	Related substances: By TLC	NMT-0.7%	Not Detected
10.	Disintegration Time	NMT-15 min	02 to 03 min
11.	Dissolution:	Q) NLT-80%	95.18 %
12.	Assay: Each uncoated tablet Contains: Aciclovir IP 400 mg	360.0 mg to 440.0 mg	393.44 mg

Conclusion: The above sample complies/~~does not~~ complies as per IP/BP/USP/IN specification.

Analyzed By/Date	Checked By/Date	Approved By/Date
		