**Pace Biotech** 

Surajpur, Paonta sahib Dist. Sirmour (H.P)

Add Pace To Health :

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Title

**Certificate of Analysis Finished Product** 

Product Name	CLOCIVIR 500MG Injection	A.R. No.	NB/FP/23/445
Generic Name	Acyclovir Intravenous Infusion IP 500mg	Sampled qty.	45 vials
Batch No.	N23399G	Sampled by	Arvind
Batch Size	19.000Vials	Sampled on	19/03/2024
Mfg. Date	02/2024	Date of Testing	19/03/2024
Exp. Date	01/2026	Date of Release	03/04/2024

S. No.	Tests	Specifications	Observations
1.	Description	A white or almost white, crystalline powder filled in clear glass vial.	A white dry powder filled in clear glass vial.
2.	Identification	<b>A</b> . When examined in the range 230 nm to 360 nm the solution prepared in the Assay shows an absorption maximum at about 255 nm and a broad shoulder at about 274 nm.	Complies
	5	<b>B</b> . In the test of Guanine, the principal spot in the chromatogram obtained with test solution (b) corresponds to that in the chromatogram obtained with reference solution (a).	Complies
	Acyclovic Station	C. It gives reaction of Sodium salts.	Complies
3.	Uniformity of weight	Average weight ±10%	-1.46% & +2.40%
4.	Average weight	Informative.	593.4 mg
5.	Particulate Matter		
	<ul> <li>(a.) Sub-Visible particle count</li> <li>(1.) Particles ≥10µm</li> <li>(2.) Particles ≥25µm</li> <li>(b.) Visual</li> </ul>	NMT-6000/vial • NMT-600/vial The solution should be essentially free from extraneous, mobile undissolved particles, other than gas bubbles, unintentionally.	527 /vial 3/vial Complies
6.	Appearance of solution	The solution is not more opalescent than opalescence standard OS2, and not more intensely coloured than reference solution BYS5.	Complies
7.	pH	10.7 to 11.7	11.68
8.	Related Substances (By TLC)	Any secondary spot with an $R_F$ value greater than that of the principal spot in the chromatogram obtained with the test solution is not more intense than the spot in the chromatogram obtained with reference solution (0.5 per cent).	

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9.	Guanine	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		not the with	Complies	
10.           11.	Sterility Bacterial Endotoxins	reference solution (b) (1.0 per cent). No microbial growth should be observed. NMT- 0.174 EU/mg of Acyclovir.			Complies Less than- 0.174 EU/mg of Acyclovir.	
12. Ingred	Assay : Each glass vial Contains ients e) Acyclovir Sodium	Labeled Claim	Found		of labeled amount	Limits % of labeled amount
(Lyop	hilized)	500 mg	500.96 mg	1	00.19%	95.0% to 105.0%

Eq. to Acyclovir IP 500 mg 500.90 mg 100.1970 potential Remarks: In the opinion of the undersigned the sample referred to above is/ is not of the standard quality as The Drug & Cosmetic Act 1940 and the rules made there under. Complies/ not complies as per IP/BP/USP/IHS.

Analysis by

Checked by

