



SWAPNROOP DRUGS & PHARMACEUTICALS

Address: Plot No:D-187/16, Five Star Shendra MIDC, Shendra,
Aurangabad-431154, Maharashtra, India.

Call/ WhatsApp: +91-8767062101 Email: enquiry@sdp.org.in
website: www.sdp.org.in

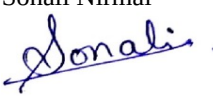
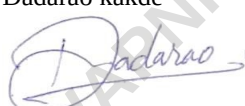
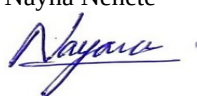
CERTIFICATE OF ANALYSIS

Product Name	Acyclovir IP	CAS No:	59277-89-3
Batch No:	2604001	Manufactured by	-
Date of Mfg.	APR-2026	Date of Analysis	20/04/2026
Batch Quantity	-	Date of Retest	MAR-2031

Sr. No	Test	Acceptance Criteria	Results
1.	Description	A white or almost white crystalline powder	Almost white crystalline powder
2.	Solubility	Freely soluble in dimethyl sulphoxide, slightly soluble in water, very slightly soluble in ethanol (95%). It dissolves in dilute solutions of mineral acids and alkali hydroxides.	Freely soluble in dimethyl sulphoxide, slightly soluble in water, very slightly soluble in ethanol (95%). It dissolves in dilute solutions of mineral acids and alkali hydroxides.
3.	Identification		
	By IR	Spectrum obtained with sample in accordance with the reference spectrum of Acyclovir WS	Complies
4.	Appearance of solution	As per IP	Complies
5.	Related Substances		
	Acyclovir Impurity B	Not more than 0.7%	0.44%
	Any other impurity	Not more than 0.5%	0.09%
	Total impurities	Not more than 1.0%	0.67%
6.	Sulphated Ash	Not more than 0.1%	0.02%
7.	Water	Not more than 6.0% w/w	5.58%
8.	Assay (Anhydrous basis)	99.41%	NLT 98.5% & NMT 101.0%

Storage: Store in air tight container below room Temperature

Conclusion: Product Complies as per above Specifications

Prepared By	Checked by	Approved By
Sonali Nirmal 	Dadarao kakde 	Nayna Nehete 





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