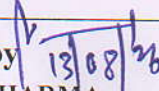
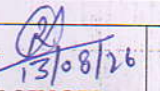
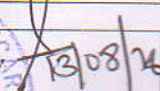


Title	:	Certificate of Analysis Finished Product
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Product Name	CORTICAN Injection	A.R. No.	ARN/FP/26/041
Generic Name	Hydrocortisone Sodium Succinate Injection IP 100mg	Sampled qty.	45 Vials
Batch No.	ARN2638A	Sampled by	Rakesh
Batch Size	40,000 Vials	Sampled on	29/07/2026
Mfg. Date	07/2026	Date of Testing	30/07/2026
Exp. Date	06/2028	Date of Release	13/08/2026

S. No.	Tests	Specifications	Observations
1.	Description	A white dry powder filled in clear glass vial.	A white dry powder filled in clear glass vial.
2.	Identification By I.R	A. Determine by infrared absorption spectrophotometry compare the spectrum with that obtained with the reference spectrum of hydrocortisone sodium succinate IPRS or with the reference spectrum of hydrocortisone sodium succinate.	Complies
	By TLC	B. The principal spot in the chromatogram obtained with the test solution corresponds to that in the chromatogram obtained with working standard solution (a).	Complies
3.	Uniformity of Weight	Average weight $\pm 10\%$	-4.35% & +1.68%
4.	Average weight	Informative $\pm 2\%$.	1391.6 mg
5.	pH	6.5 to 8.0	7.47
6.	Related Substances (By HPLC)		
	Any peak corresponding to Hydrocortisone	NMT 7.0%	0.906%
	Any other secondary peak	NMT 2.0%	1.138%
7.	Particulate Matter		
	(A.) Light Obscuration Particle Count Test		
	(1.) Particles $\geq 10\mu\text{m}$	NMT 6000/vial	1,770/vial
	(2.) Particles $\geq 25\mu\text{m}$	NMT 600/vial	5/vial
	(B.) Visual Particle	The reconstituted solution is free from particles of foreign matter particles that can be seen with naked eye.	Complies
8.	Sterility	No microbial growth should be observed.	Complies
9.	Bacterial Endotoxins	NMT 1.25 EU/mg of Hydrocortisone.	Less than 1.25 EU/mg of Hydrocortisone.

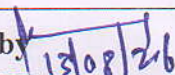
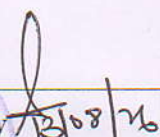
Analysis by  NAME: NIKHIL SHARMA	Checked by  NAME: RAMANJEET SINGH	Approved by  NAME: MRS. SWATI DHAWAN
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Title
:
Certificate of Analysis Finished Product

Product Name	CORTICAN Injection	A.R. No.	ARN/FP/26/041
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10.	Assay: (By UV) Each glass vial contains:-				
Ingredients		Labeled Claim	Found	% of labeled amount	Limits % of labeled amount
Hydrocortisone Sodium Succinate (Sterile) IP Eq. to Hydrocortisone		100 mg	101.3449 mg	101.34 %	95.0 to 105.0%

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/HIS.

Analysis by  NAME: NIKHIL SHARMA	Checked by  NAME: RAMANJEET SINGH	Approved by  NAME: MRS. SWATI DHAWAN
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