

Add Pace To Health

Pace Biotech

505/vial

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

Title		:	: Certificate of Analysis Finished Product					
Product Name Medrocan-40					A.R. No.		NB/FP/24/148	
Generic Name		Methylprednisolone Sodium Succinate for Injection USP 40mg			Sampled qty.		45 vials	
Batch No.		N24117A			Sampled by		Rakesh	
Batch Size		15,000 Vials			Sampled on		25/08/2024	
Mfg. Date		07/2024		Date of Testing		25/08/2024		
Exp. Date		06/2026			Date of Conditionally Release		05/09/2024	
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			The absorption spectrum of the test preparation should exhibits maxima at same wavelength with that obtained with similar preparation of methylprednisolone sodium succinate working standard.		Complies		
3	Uniformity of weight			Average weight ±10%		-8.79% & +4.87%		
4.	Average weight			Informative.		60.7 mg		
5.	Uniformity of Dosage Units			Complies as per USP.		Complies		
6.	Free Methylprednisolone			NMT- 6.6%		2.93%		
7.	Particula	te Mat	ter				2.7.2.70	

2.Particles ≥25 µm 0/vial (B.) Visual The solution is free from particles of Complies foreign matter particles that can be observed on visual inspection. 8. рН

NMT-6000/vial

NMT-600/vial

7.0 to 8.0

7.46 9. Loss on drying NMT-2.0% w/w 1.07% w/w 10. No microbial growth should be Sterility Under process observed.

11. Bacterial Endotoxins NMT- 0.17 USP EU/mg of Less than - 0.17 USP Methylprednisolone. EU/mg.

12. Assay: Each glass vial Contains:

(A.) Light Obscuration Particle Count Test

1.Particles > 10 µm

Ingredients Labeled Found % of labeled Limits % of Claim amount labeled amount Sterile Methylprednisolone Sodium Succinate USP Eq. to anhydrous Methylprednisolone 40 mg 42.17 mg

105.43% Remarks: In the opinion of the undersigned the sample referred to above is/ is not of the standard Drug & Cosmetic Act 1940 and the rules made there under. Complies/not complies as per PPP.

(W) Analysis by Checked by