

# Pace

Add Pace To Health

# Pace Biotech

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

## Certificate of Analysis Finished Product

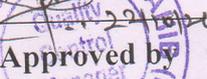
Title :

Product Name	AONE Injection	A.R. No.	BD/FP/24/350
Generic Name	Ceftriaxone Injection IP 250mg	Sampled qty.	45 Vials
Batch No.	B24294I	Sampled by	Boby Kumar
Batch Size	5000 Vials	Sampled on	07/10/2024
Mfg. Date	09/2024	Date of Testing	07/10/2024
Exp. Date	08/2026	Date of Release	22/10/2024

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 By I.R	A. The absorption spectrum of the test preparation should exhibit maxima at same wavelength with that obtained with similar preparation of Ceftriaxone working standard.	Complies
	By HPLC	B. In the Assay, the principal peak in the chromatogram obtained with the test solution corresponds to the peak in the chromatogram obtained with the reference solution (a).	Complies
	By Chemical	C. It gives the reaction A of sodium salts.	Complies
3.	Uniformity of weight	Average weight $\pm 10\%$	-5.22% & +2.51%
4.	Average weight	Informative.	294.9 mg
5.	Related Substance (By HPLC)		
	Any Individual impurity	NMT-1.0%	Complies
	Total impurity	NMT-5.0%	Complies
6.	Appearance of solution	A 1.2 percent w/v solution in carbon dioxide-free water is clear and not more intensely coloured than reference solution by S5 or YS5.	Complies
7.	pH	6.0 to 8.0	7.03
8.	Water	NMT-11% w/w	9.14% w/w

Analysis by   
NAME: SUFIYAN ANSARI

Checked by   
NAME: SANDHYA

Approved by   
NAME: P. N. TRIPATHI

Title

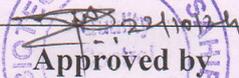
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9.	Particulate Matter	NMT-6000/vial NMT-600/vial The solution is free from particles of foreign matter particles that can be observed on visual inspection.	259/vial 5/vial Complies		
	(a.) Sub-Visible particle count (1.) Particles $\geq 10\mu\text{m}$ (2.) Particles $\geq 25\mu\text{m}$ (b.) Visual				
10.	Sterility	No microbial growth should be observed.	Complies		
11.	Bacterial Endotoxins	NMT- 0.2 EU/mg of Ceftriaxone Sodium.	Less than- 0.2 EU/mg of Ceftriaxone Sodium.		
12.	Assay: Each vial Contains :				
Ingredients		Labeled Claim	Found	% of labeled amount	Limits % of labeled amount
Sterile Ceftriaxone Sodium IP Eq. to anhydrous Ceftriaxone		250 mg	270.26 mg	108.10%	90.0 to 115.0%

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/IHS.

Analysis by  NAME: SUFIYAN ANSARI	Checked by  NAME: SANDHYA	Approved by  NAME: P. N. TRIPATHI
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