

Pace

Add Pace To Health

Pace Biotech

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

Title

:

Certificate of Analysis Finished Product

Product Name	OMEECAN Injection	A.R. No.	NB/FP/23/339
Generic Name	Omeprazole for Injection 40mg	Sampled qty.	45 Vials
Batch No.	N23319A	Sampled by	Arvind
Batch Size	25,000 Vials	Sampled on	23/12/2023
Mfg. Date	11/2023	Date of Testing	23/12/2023
Exp. Date	10/2025	Date of Conditionally Release	28/12/2023

S. No.	Tests	Specifications	Observations
1.	Description	A white dry powder filled in amber glass vial.	A white dry powder filled in amber glass vial.
2.	Identification (By HPLC)	In the Assay, the principal peaks in the chromatogram obtained with the test solution correspond to the peak in the Chromatogram obtained with the working standard solution.	Complies
3.	Uniformity of weight	Average weight $\pm 10\%$	-2.80% & +3.34%
4.	Average weight	Informative.	122.2 mg
5.	pH	10.30 to 11.30	10.33
6.	Particulate Matter	NMT-6000/vial NMT-600/vial Constitute the injection as directed on the label; The solution is essentially free from particles of foreign matter that can be seen on visual Inspection.	326/vial 6/vial Complies
	a.) Sub-Visible particle count		
	(1.) Particles $\geq 10\mu\text{m}$ (2.) Particles $\geq 25\mu\text{m}$ (b.) Visual		
7.	Water (By KF)	NMT- 3.0% w/w	0.24% w/w
8.	Sterility	Dry Injection should comply the test for sterility.	Under process
9.	Bacterial Endotoxins	NMT- 5.0 EU/mg of Omeprazole Sodium.	Less than- 5.0 EU/ mg of Omeprazole Sodium.
10.	Assay: Each glass vial Contains :		

Ingredients	Labeled Claim	Found	% of labeled amount	Limits % of labeled amount
Omeprazole Sodium (Sterile) IP (Lyophilized) Equivalent to Omeprazole	40 mg	38.82 mg	97.05%	90.0 to 110.0%

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/FP/USP/IHS.

Analysis by

A

Checked by

M

