ALVENTA PHARMA LIMITED

VILL. KISHANPURA, TEHSIL BADDI- NALAGARH ROAD, DISTT.- SOLAN (H.P) 174101

Quality Control Department

CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)

Product Name	Omeecan 40 mg	**A.R. No.**	FG/G/25A0005
Generic Name	Omeprazole for Injection 40 mg	**Sample Quantity**	65 Vials
Batch No.:	AGD50102	**Sample Received on**	17/01/2025
Batch Size:	0.50 Lac	**Analysis Date**	17/01/2025
Mfg. Date.	01/2025	**Release Date**	31/01/2025
Exp. Date	12/2026	**Page No.:**	Page 1 of 1

Sr. No.	Test Parameter	Acceptance Criteria	Result
1.	**Description**	White or almost white lyophilized powder, hygroscopic, filled in 10 ml amber colour molded glass vial plugged with rubber stopper and sealed with blue coloured flip off having aluminium seal.	White lyophilized powder, hygroscopic, filled in 10 ml amber colour molded glass vial plugged with rubber stopper and sealed with blue coloured flip off having aluminium seal.
2.	**Identification**	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.	Complies
3.	**Average filled weight**	± 7.5% of Target filled weight.	136.58 mg
4.	**Uniformity of filled weight**	± 10% of its average filled weight.	Min: 133.85 mg ; Max: 141.15 mg -2.00% : + 3.34%
5.	**Reconstitution Solution**	When reconstitute with (0.9 %w/v) Sodium chloride solution, it is clear and free from suspended matters.	Clear Solution.
6.	**Clarity of Solution**	Solid should dissolve completely when, leaving no visible residue as undissolved matter.	Solid dissolve completely when, leaving no visible residue as undissolved matter.
7.	**pH**	Between 9.0 to 12.0	10.40
8.	**Water**	NMT 6.0%w/w	1.72%w/w
9.	**Particulate matter**	The Sample Solution should be clear and free from any visible particles.	The Sample Solution is clear and free from any visible particles.
10.	**Bacterial Endotoxins**	Not more than 0.125 EU/mg	Less than 0.125 EU/mg
11.	**Sterility**	Should be sterile	Sterile
12.	**Assay:**		

Each Vial contains:	Claim	Limit	mg	%
Sterile Omeprazole sodium IP Eq. to Omeprazole (As Lyophilized powder)	**40 mg**	Between 90.0 % to 110.0 % of labeled amount of Omeprazole. (Between 36.0 mg to 44.0 mg)	40.20 mg	100.50%

Remarks: The above test parameters are complies/ ~~not complies as~~ per ~~IP/BP/USP~~ & In- House Specification.

Particulars	Prepared By	Checked By	Approved By
Name	Praveen Kumar	Kuljeet Kaur	Kavita Nandwani
Designation	Executive	Head QC	QA Manager
Signature			
Date	31/01/2025	31/01/2025	31/01/2025

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