

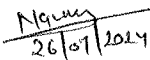
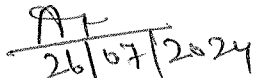
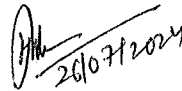
	YACCA PHARMACEUTICALS PVT. LTD. 11TH KM. STONE, DEHRADUN ROAD, ROORKEE -247 667 (U.K.), INDIA		
	Title		
FINISHED PRODUCT CERTIFICATE OF ANALYSIS			

Generic Name : ALUMINIUM, MAGNESIUM & SIMETHICONE ORAL SUSPENSION IP
Name of Product : DIGEHEAL MPS SUSPENSION

A.R. No.	YFL-208/24-25	Sample Date	20/07/2024
Batch No.	US-4179	Sampled Qty.	10 X 200 ML.
Reference Batch No.	S4L1274B267	Mfg. Date	07/2024
Batch Size	3600.0 LTRS	Exp. Date	06/2026
Spec. No.	QC/SPC/F/135	Release Date	26/07/2024
Mfg. Lic. No.	40/UA/2006	Release Qty.	3600.0 LTRS

Sr. No.	TEST	SPECIFICATION	RESULTS
1.	Description	Pink coloured thick suspension, filled in clear colour pet bottle.	Complies
2.	Identification	A) By FT-IR B & C by Chemical	Complies Complies
3.	pH (at 25°C)	Between 7.0 to 8.6	8.44
4.	Weight/ml pH (at 25°C)	Between 1.000 gm/ml. to 1.300 gm/ml.	1.0290 gm/ml.
5.	Nominal fill volume	Not less than 200.0 ml.	200.0 ml.
6.	Average fill volume	Not less than 200.0 ml.	200.5 ml.
7.	Uniformity of fill volume	The average net volume of the content of the 10 container is not less than labeled amount, and net volume of the content of any single container not less than 95.5% and not more than 104.5%.	Within limit
8	Neutralizing Capacity	Should be comply the test	Complies
9.	Assay: Each 5 ml contains:		
	Dried Aluminum Hydroxide IP... 200 mg.	NLT-180.0 mg and NMT- 220.0 mg.	203.53 mg.
	Magnesium Hydroxide IP... 200 mg.	NLT-180.0 mg and NMT- 220.0 mg.	201.60 mg.
	Activated Dimethicone IP ... 25 mg	NLT- 22.5 mg and NMT- 28.75 mg.	25.8 mg.
10.	Total Aerobic count	NMT – 100 cfu / ml	20 cfu / ml
	E. coli	Should be absent / ml	Absent / ml

Remarks: The above sample is of standard / not of standard quality as per the I.H./IP/BP/USP specification.

Analyzed by (Sign & Date)  26/07/2024	Checked by (Sign & Date)  26/07/2024	Approved by (Sign & Date)  26/07/2024
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