

CERTIFICATE OF ANALYSIS					
NAME OF FINISHED PRODUCT	:	META FIT 5X EFFERVESCENT TABLET (POMEGRANATE FLAVOUR)			
BATCH NUMBER	:	GEE2842	AR NO.	:	ARFP260721
BATCH SIZE	:	1,20,000 TABLETS	DATE OF SAMPLING	:	14/07/2026
MFG. DATE	:	07/2026	DATE OF RELEASE	:	03/08/2026
EXP. DATE	:	12/2027	QTY. OF SAMPLE	:	100 TABLETS
STAGE	:	FINISHED PRODUCT	SPECIFICATION	:	IH

Sr. No.	Tests	Results	Specification
1.	Description	Red colour, round shape and plain on both side with Pomegranate flavour	Red colour, round shape and plain on both side with Pomegranate flavour
2.	Average weight of tablet	3910 mg	3900 mg $\pm$ 5 %
3.	Weight of 20 tablets	78.20 g	78.00 g $\pm$ 5 %
4.	Uniformity of dosage unit	Complies	Avg. weight of tablet $\pm$ 5 %
5.	Thickness	5.80 mm	5.6 MM $\pm$ 2 MM
6.	Disintegration time	1 min 40 sec	NMT 5 min
7.	Assay Each effervescent tablet contains Apple cider vinegar.....500 mg L-Carnitine tartrate.....293 mg Pomegranate extract.....100 mg Vitamin B6.....0.95 mg Vitamin B12.....1.1 mcg	100.77% 100.84% 100.55% 99.67% 100.80%	90.0 % to 110.0 % 90.0 % to 110.0 % 90.0 % to 110.0 % 90.0 % to 110.0 % 90.0 % to 110.0 %
8.	Heavy Metal Tests Lead Mercury Cadmium Arsenic	Complies Complies Complies Complies	NMT 10.0 ppm NMT 0.5 ppm NMT 0.3 ppm NMT 5.0 ppm
9.	Microbiological Test Total Aerobic Microbial Count Yeast and Mold Count Escherichia coli Salmonella Staphylococcus aureus Pseudomonas aeruginosa	05 CFU/g 11 CFU/g Absent/g Absent/g Absent/g Absent/g	Not more than 10 ⁵ CFU/g Not more than 5 $\times$ 10 ² CFU/g Should be Absent/g Should be Absent/g Absent/g Absent/g

Remarks: Approved (Sample Conforms to above specification)

Prepared By: 03/08/2026	Authorized By: 03/08/2026
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