

VITACARE PHARMA LLC

VC Code # VC4545B

Product: FertiliMax without Omega Tablets

Description: Beige-Yellowish powder in purple film coated caplet with "AMS" logo on one side with slight vanilla odor

Batch Size: 100,000

Size & Shape: 0.320" x 0.750" caplet with "AMS" logo on one side

Run Weight: 1150 mg (range 1093 - 1207 mg)

Final Weight: 1200 mg (range 1140 - 1260 mg)

Hardness: 16 Kp (range 12 - 40 Kp)

Thickness: 0.280" (range 0.265" - 0.295")

Coating: Film Coated - Purple with Vanillin

Disintegration: < 45 min. in water with disks

Packaging: Bulk - 13,000 Tablets/Box or 16.00 Kg Net/Box

Revision: 00.01

Effective Date: 05/21/24

#	Ingredients per Tablet:	VC RM #	Label Claim	Units	Overage %	Adj. Assay (%)	Actual (mg)	% Formula
1	Ascorbic Acid (Vitamin C) DC 97%	41120	42.500	mg	10.00	88.17	48.20	4.19%
2	Vitamin D3 (Cholecalciferol) 100,000 iu/g	41086	200.000	IU	25.00	8000.00	2.50	0.22%
3	Vitamin E (dl-Alpha Tocopheryl) Acetate 50%	41055	5.000	IU	10.00	45.45	11.00	0.96%
4	Niacinamide (Vitamin B3)	41078	25.000	mg	5.00	95.23	26.25	2.28%
5	Calcium D-Pantothenate (Vitamin B5 - 92%)	41181	20.000	mg	10.00	83.60	23.92	2.08%
6	Calcium Carbonate Granular (Ca-37%)	41116	70.000	mg	0.00	37.00	189.19	16.45%
7	Carbonyl Iron (Fe - 98%)	41302	15.000	mg	5.00	93.34	16.07	1.40%
8	Coenzyme Q10 (USP)	41110	100.000	mg	0.00	98.00	102.04	8.87%
9	Magnesium Oxide Granular (Mg - 57%)	41225	22.500	mg	0.00	57.00	39.47	3.43%
10	Pyridoxine HCl (Vitamin B6 - 82%) Powder	41051	12.500	mg	10.00	74.54	16.77	1.46%
11	Folic Acid (Vitamin B9) 10% Trituration	41186	0.500	mg	25.00	8.00	6.25	0.54%
12	Vitamin B12 (Cyanocobalamin) 1% Trituration	41040	0.006	mg	25.00	0.80	0.75	0.07%
13	Biotin (Vitamin H) 1% Trituration	41325	0.125	mg	25.00	0.80	15.63	1.36%
14	Potassium Iodide (I - 76%)	41167	0.075	mg	25.00	60.80	0.12	0.01%
15	L-Selenomethionine (Se - 0.5%)	41165	0.100	mg	25.00	0.40	25.00	2.17%
16	Dehydroepiandrosterone (DHEA)	41066	12.500	mg	0.00	98.00	12.76	25.51%
17	Sorbitol Granular	31044	160.000	mg	0.00	100.00	160.00	13.91%
19	Microcrystalline Cellulose (MCC) 102	31005	348.070	mg	0.00	100.00	348.07	30.27%
21	Croscarmellose Sodium	31004	36.000	mg	0.00	100.00	36.00	3.13%

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22	Stearic Acid (Vegetable Grade)	31006	40.000	mg	0.00	100.00	40.00	3.48%
23	Silicon Dioxide	31002	18.000	mg	0.00	100.00	18.00	1.57%
24	Magnesium Stearate (Vegetable Grade)	31003	12.000	mg	0.00	100.00	12.00	1.04%
	Batch Weight:						1150.00	124.40%
25	Film Coated - Purple + Vanillin		50.000	mg	0.00	100.00	50.00	
	Final Weight:						1200.00	

VC Prepared By: Manav Shah

Title: Quality

Date: 03/13/25
