

DATE: **02/25/2026**

### CERTIFICATE OF ANALYSIS

 Product: **LEVELS VEGGIE CAPS**  
 Product code : **20491**  
 Prepared For: **BLOKES**

 Lot No: **2511002**  
 Serving Size : **3 Caps**  
 Manufacture Date: **02/2026**

#### PHYSICAL CHARACTERISTICS

<u>TEST</u>	<u>SPECIFICATION</u>	<u>RESULT</u>	<u>METHOD</u>
Average Capsule Weight	808 mg – 893 mg	850 mg	Balance Reading
Capsule Size	“00”	“00”	Organoleptic
Disintegration	≤ 30 Min	11 Mins	USP <2040>
Capsule Color	Natural/Natural	Natural/Natural	Organoleptic
Capsule Type	Hypromellose	Hypromellose	Chemical Test
Blend Color	Peach to Reddish Brown w/spots	Reddish Brown w/spots	Organoleptic
Identity Verification	Match w/Standard	Matches	FTIR

#### AMOUNT PER SERVING

##### INGREDIENT

<u>INGREDIENT</u>	<u>SPECIFICATION</u>	<u>RESULT</u>	<u>METHOD</u>
Vitamin D3 (As Cholecaliferol) <sup>†</sup>	125mcg - 231.25mcg	170.97mcg	HPLC
Vitamin B2 (Riboflavin) <sup>†</sup>	1.7mg - 3.06mg	1.866mg	HPLC
Vitamin B6 (As Pyridoxine HCl) <sup>†</sup>	16mg - 27.2mg	19.188mg	HPLC
Vitamin B12 (As Methylcobalamin) On Di-Calcium Phosphate <sup>†</sup>	100mcg - 180mcg	136.96mcg	HPLC
Fenugreek Seed Extract 50% Saponins <sup>†</sup>	500mg - 700mg	642.54mg	UV-Vis
Velvet Bean Seed Extract 15% L-Dopa <sup>†</sup>	400mg - 560mg	474.4mg	HPLC
KSM-66® (Organic Ashwagandha Root Extract)	250mg - 275mg	262.5mg*	Exempt
Long Jack Root Powder	200mg - 210mg	200mg*	Exempt
Masson Pine Bark Extract 95% Proanthocyanidins <sup>†</sup>	125mg - 175mg	143.24mg	UV-Vis
DIM (Diindolylmethane) <sup>†</sup>	100mg - 125mg	113.64mg	HPLC
Alpha Lipoic Acid <sup>†</sup>	50mg - 62.5mg	54.87mg	HPLC
DHEA (Dehydroepiandrosterone) <sup>†</sup>	50mg - 62.5mg	56.82mg	HPLC
Turmeric Root Extract 95% Curcuminoids <sup>†</sup>	10mg - 14mg	12.41mg	HPLC
Vitamin K2 (As Menaquinone-7) (MK-7) <sup>†</sup>	90mcg - 175.5mcg	130.99mcg	HPLC
Boron (As Boron Citrate) <sup>†</sup>	5mg - 8.25mg	7.335mg	ICP-OES

<sup>†</sup>Ingredients part of rotational testing scheme; 5 or more ingredients tested for each manufactured lot.

\*Results are substantiated through component testing and/or examination; in-process testing, examination, and/or monitoring; and other aspects of the established Production and Process Control System (PPCS).

**CONTAMINANTS**
**MICROBIOLOGICAL**

Total Aerobic Plate Count	<10 <sup>7</sup> cfu/g	500 cfu/g	USP<61>
Total Yeast and Mold (Y&M)	<10 <sup>5</sup> cfu/g	50 cfu/g	USP<61>
Enterobacteriaceae	<10 <sup>4</sup> cfu/g	<10 cfu/g	USP<62>
Salmonella spp.	Absent	Absent	USP<62>
E. Coli	Absent	Absent	USP<62>
Staphylococcus aureus	Absent	Absent	USP<62>
Pseudomonas aeruginosa	Absent	Absent	USP<62>

**GLUTEN**

NMT 20ppm (LOD 1.0ppm)	Not detected	ELISA
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**HEAVY METALS:**

Mercury (2µg/day)	≤ 0.8251 ppm	0.0115 ppm	ICP/MS
Lead (8.8µg/day)	≤ 3.6304 ppm	0.1070 ppm	ICP/MS
Arsenic (10µg/day)	≤ 4.1254 ppm	0.0424 ppm	ICP/MS
Cadmium (4.1µg/day)	≤ 1.6914 ppm	0.0222 ppm	ICP/MS




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**QUALITY CONTROL**
**BACTOLAC PHARMACEUTICAL, INC.**

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