

DATE: **06/30/2025**

CERTIFICATE OF ANALYSIS

 Product: **BALANCE GELATIN CAPS**
 Product code : **19436**
 Prepared For: **BLOKES**

 Lot No: **2503182**
 Serving Size : **2 Caps**
 Manufacture Date: **04/2025**

PHYSICAL CHARACTERISTICS

<u>TEST</u>	<u>SPECIFICATION</u>	<u>RESULT</u>	<u>METHOD</u>
Average Capsule Weight	808 mg - 893 mg	852 mg	Balance Reading
Capsule Size	"00"	"00"	Organoleptic
Disintegration	≤ 30 Min	11 Mins	USP <2040>
Capsule Color	Natural/Natural	Natural/Natural	Organoleptic
Capsule Type	Gelatin	Gelatin	Chemical Test
Blend Color	Pinkish Peach to Light Orange w/Spots	Pinkish Peach w/Spots	Organoleptic

AMOUNT PER SERVING

INGREDIENT

Vitamin C (Ascorbic Acid)	50mg - 57.5mg	55mg	PPCS [‡]
Vitamin D3 (As Cholecalciferol)	125mcg - 231.25mcg	141.38mcg	HPLC
Vitamin E (As D-Alpha Tocopherol Acetate)	25mg - 43.75mg	27.5mg	PPCS [‡]
Vitamin B6 (As Pyridoxine HCl)	5mg - 9mg	6.5mg	PPCS [‡]
Folic Acid	600mcg - 1200mcg	901.24mcg	HPLC
Vitamin B12 (As Methylcobalamin) On Di-Calcium Phosphate	100mcg - 180mcg	123.26mcg	HPLC
Biotin On Di-Calcium Phosphate	3000mcg - 4800mcg	3300mcg	PPCS [‡]
Magnesium (As Magnesium Oxide)	50mg - 65mg	52.5mg	PPCS [‡]
Zinc (As Zinc Gluconate)	7.5mg - 9.75mg	7.875mg	PPCS [‡]
Selenium (As Albion® Selenium Bisglycinate Complex)	100mcg - 170mcg	106.98mcg	ICP-OES
L-Arginine HCl	100mg - 125mg	105mg	PPCS [‡]
DHEA (Dehydroepiandrosterone)	25mg - 31.25mg	26.25mg	PPCS [‡]
Acetyl L-Carnitine HCl	25mg - 31.25mg	26.25mg	PPCS [‡]
L-Cysteine Hcl Anhydrous	25mg - 31.25mg	26.25mg	PPCS [‡]
Turmeric Root Powder	25mg - 26.25mg	25mg	PPCS [‡]
Reishi Mushroom Mushroom Fruiting Body Powder	25mg - 26.25mg	25mg	PPCS [‡]
Maitake Mushroom Whole Mushroom Powder	25mg - 26.25mg	25mg	PPCS [‡]
DIM (Diindolylmethane)	25mg - 31.25mg	26.25mg	PPCS [‡]
SL11™ 11-Strain Probiotic Blend	10mg - 13.5mg	13mg	PPCS [‡]
	5bill CFU - 11.5bill CFU	6.5bill CFU	PPCS [‡]

Lactobacillus Casei, Lactobacillus Acidophilus, Lactobacillus Salivarius, Lactobacillus Paracasei, Lactobacillus Rhamnosus, Lactobacillus Plantarum, Bifidobacterium Lactis,

‡In accordance with 21 CFR § 111.75 (c) or (d) ingredient is exempt from testing. Result is 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).

Bifidobacterium Bifidum, Bifidobacterium Longum, Lactobacillus Bulgaricus, Bifidobacterium Breve Vitamin K1 (As Phytonadione/Phylloquinone) On Dicalcium Phosphate Boron (As Boron Citrate)	80mcg - 156mcg 5mg - 8.25mg	102.72mcg 5.25mg	HPLC PPCS‡
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CONTAMINANTS
MICROBIOLOGICAL

Total Aerobic Plate Count	<10 ⁷ cfu/g	7200 cfu/g	USP<61>
Total Yeast and Mold (Y&M)	<10 ⁵ cfu/g	50 cfu/g	USP<61>
Enterobacteriaceae	<10 ⁴ 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 20 ppm	< 4 ppm	ELISA
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HEAVY METALS:

Mercury (2µg/day)	≤ 1.2376 ppm	<0.001 ppm	ICP/MS
Lead (8.8µg/day)	≤ 5.4455 ppm	0.3320 ppm	ICP/MS
Arsenic (10µg/day)	≤ 6.1881 ppm	0.0728 ppm	ICP/MS
Cadmium (4.1µg/day)	≤ 2.5371 ppm	0.0258 ppm	ICP/MS


QUALITY CONTROL
BACTOLAC PHARMACEUTICAL, INC.

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