



NuEthix

FORMULATIONS

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Product: Flora-Protect
Lot Number: 2110032
Manufacture Date: 02/2022

CERTIFICATE OF COMPOSITION AND ANALYSIS

COMPOSITION			
Material Ingredient	Input/capsule (mg)	Activity Specification (billion cfu/g)	Active Measure by Input
Lactobacillus acidophilus UALa-01 NLT 200B cfu/g	30.000	NLT 200.00	6 billion cfu
Lactobacillus paracasei UALpc-04 NLT 400B cfu/g	20.000	NLT 400.00	8 billion cfu
Bifidobacterium lactis UABla-12 NLT 500B cfu/g	14.000	NLT 500.00	7 billion cfu
Bifidobacterium bifidum UABb-10 NLT 100B cfu/g	10.000	NLT 100.00	1 billion cfu
Lactobacillus plantarum UALp-05 NLT 400B cfu/g	10.000	NLT 400.00	4 billion cfu
Lactobacillus rhamnosus NLT 200B cfu/g	5.000	NLT 200.00	1 billion cfu
Saccharomyces Boulardii NLT 20 billion cfu/g (Biotic)	130.000	NLT 20.00	2.6 billion cfu

Other Ingredients (listed in decreasing order by weight): Microcrystalline cellulose, digestive resistant vegetable capsule (hypromellose, gellan gum), magnesium stearate

ANALYSIS			
ATTRIBUTE	SPECIFICATION	METHOD	RESULTS
Product Form	Size 1 Natural TP DRCaps Vegetable Capsule	Organoleptic	Conforms
Product Color	Off-white to tan	Organoleptic	Conforms
Gross Weight	400mg ± 2%	USP <2091>	400mg
Identity	Overlapping Spectra of 85 or greater	FT-IR	Conforms

ASSAY			
TEST	SPECIFICATION PER CAPSULE	METHOD	RESULTS
Total Viable Cell Count	NLT 20,000,000,000 cfu†	Input	41,400,000,000cfu†
Saccharomyces boulardii	NLT 2,000,000,000 cfu†	Input	5,200,000,000cfu†
†At time of manufacture			

MICROBIOLOGY†			
TEST	SPECIFICATION	METHOD	RESULTS
Enterobacteriaceae	NMT 1 x 10 ² cfu/g	AOAC 2003.01	<10 cfu/g
Yeast and Mold	NMT 1 x 10 ³ cfu/g	AOAC 997.02	<100 cfu/g
Staphylococcus Aureus	Not detected/10g	AOAC 2003.07	Negative

HEAVY METALS†††			
TEST	SPECIFICATION ††††	METHOD	RESULTS
Arsenic	NMT 15mcg/day	ICP-MS	0.0725mcg/day
Cadmium	NMT 5mcg/day	ICP-MS	<0.0082mcg/day
Mercury	NMT 15mcg/day	ICP-MS	<0.0033mcg/day
Lead	NMT 10 mcg/day	ICP-MS	<0.0082mcg/day

Refrigerated (4°C) storage recommended to help ensure stability and shelf life

The results provided are as supplied by manufacturer, in-house, and/or independent laboratory testing

† Specifications based on NSF/ANSI 173 standards for Dietary Supplement Finished Products

††† Specifications based on USP <2232>

†††† Daily serving based on one capsule

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Assistant Lab Manager