



# NuEthix

## FORMULATIONS

5208 ARBOR KNOLL LN INDEPENDENCE, KY 41051 • WWW.NUETHIX.COM

Product: Flora-Protect  
 Lot Number: 2409050  
 Manufacture Date: 11/2024

### 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 UALr-06 NLT 200B cfu/g	5.000	NLT 200.00	1 billion cfu
Saccharomyces Boulardii NLT 20 billion cfu/g (Lynside PRO SCB PW)	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	93.11%

ASSAY			
TEST	SPECIFICATION PER CAPSULE	METHOD	RESULTS
Total Viable Cell Count	22 billion cfu - 66 billion cfu	Raw Material Assay + Input	Conforms

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

**HEAVY METALS - Lot skipped per established testing plan**

**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

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Senior QA/QC Administrator

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