



Vita-Gen Labs LLC
 145 Route 109
 West Babylon, NY 11704 855-616-5500

CERTIFICATE OF ANALYSIS

Product Name: Essential Digestive Enzymes
5/20/2021

Lot# 042021

Prepared for Double Wood LLC

Description

Code No	VGL-4311C
Control No./Lot	042021
Batch Size	214,260 capsules
Date Of Manufacture	April, 2021
Date Of Expiration	April, 2023
Description	#0 Clear Gelatin Capsule filled with white powder blend
Average Fill Weight (10 Capsules)	4.00 gm ± 5%
Average Capsule Weight (10 Capsules)	5.00 gm ± 5%
Disintegration Time (USP:<2040>)	Passes as Per USP<2040>Current
Weight Variation	Passes as Per USP<2091>Current

ASSAY: AS PER 2 CAPSULES

<u>ACTIVE INGREDIENTS</u>	<u>Label claim/2 capsules</u>	<u>Result/2 Capsules</u>	<u>Method</u>
VitaZyme Digestive Enzyme Blend	800 mg	800 mg	PPCS*

Other Ingredients: Gelatin (Capsule) rice flour and microcrystalline cellulose.

*In accordance with 21 CFR 111.75 c or d ingredient test method is substantiated through Quantitative Analysis, testing, and/or examination; in-process testing, examination, and/or monitoring, and other aspects of the established Production and Process Control System (PPCS)

MICROBIOLOGICAL CONTAMINANTS

<u>TEST</u>	<u>SPECIFICATION</u>	<u>RESULT</u>	<u>Method</u>
TOTAL AEROBIC PLATE COUNT	NMT 1000 cfu/g	<10 cfu/gm	USP 61
TOTAL YEAST & MOLD (Y&M)	NMT 100 cfu/g	<10 cfu/gm	USP 61
SALMONELLA SP.	Negative	Not detected	USP 62
E.Coli	Negative	Not detected	USP 62

HEAVY METAL TEST

<u>Test</u>	<u>Specification</u>	<u>Result</u>	<u>Method</u>
Lead (Pb)	NMT 0.5 mcg/serving	0.034 mcg/2 capsules	ICP-MS
Mercury (Hg)	NMT 2.0 mcg/serving	<0.483 mcg/2 capsules	ICP-MS
Arsenic (As)	NMT 10 mcg/serving	0.030 mcg/2 capsules	ICP-MS
Cadmium (Cd)	NMT 4.1 mcg/serving	0.631 mcg/2 capsules	ICP-MS

QUALITY CONTROL DEPARTMENT

Vita-gen Labs

Date

5/20/2021