



Double Wood LLC
3510 Scotts LN STE 219
Philadelphia, PA 19129-1573

CERTIFICATE OF ANALYSIS

Product Name: Turkey Tail Mushroom
Date: 1/18/2021

Lot# 110620

Prepared for: Double Wood LLC

Description

Code No	VGL-2030C
Control No./Lot	110620
Batch Size	1,560,000
Date Of Manufacture	November, 2020
Date Of Expiration	November, 2023
Description	#0 Clear Veggie Capsule filled with Beige Powder Blend
Average Fill Weight (10 Capsules)	5.05 gm ± 5%
Average Filled Capsule Weight (10 Capsules)	6.05 gm ± 5%
Disintegration Time (USP:<2040>)	Passes As Per USP<2040>Current
Weight Variation	Passes As Per USP<2091>Current

ASSAY: AS PER 2 CAPSULE

<u>ACTIVE INGREDIENTS</u>	<u>Label claim/capsule</u>	<u>Result</u>	<u>Method</u>
Turkey Tail (trametes versicolor) Entire fruiting body and extracellular compounds	1000 mg	1000 mg	PPCS*

*In Accordance with 21 CFR § 11.75 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)

Other Ingredients: Hypromellose (Capsule) and rice flour
Input as per batch record at the time of manufacture

MICROBIOLOGICAL CONTAMINANTS

<u>TEST</u>	<u>SPECIFICATION</u>	<u>RESULT/Method</u>
TOTAL BACTERIAL COUNT	NMT 10,000 cfu/g	Pass-NSMB9-01Biolumix
TOTAL YEAST & MOLD (Y&M)	NMT 1000 cfu/g	Pass-NSMB9-01Biolumix
SALMONELLA SP.	Negative	Pass-NSMB9-01Biolumix
E.Coli	Negative	Pass-NSMB9-01Biolumix
S. Aureus	Negative	Pass-NSMB9-01Biolumix

HEAVY METAL TEST

<u>Test</u>	<u>Specification</u>	<u>Result</u>	<u>Method</u>
Lead (Pb)	NMT 0.5 mcg/daily dose	0.084 mcg/2 capsule	ICP-MS
Mercury (Hg)	NMT 2.0 mcg/daily dose	0.020 mcg/2 capsule	ICP-MS
Arsenic (As)	NMT 10 mcg/daily dose	0.090 mcg/2 capsule	ICP-MS
Cadmium (Cd)	NMT 4.1 mcg/daily dose	0.982 mcg/2 capsule	ICP-MS

QUALITY CONTROL DEPARTMENT

Vita-gen Labs

Date

1/18/21