



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

CERTIFICATE OF ANALYSIS

Product Name: Turkesterone **Lot#** 2125600
Date: 10/13/2021

Prepared for: Double Wood LLC

Description

Code No	VGL-4389C
Control No./Lot	2125600
Batch Size	720,000
Date Of Manufacture	September, 2021
Date Of Expiration	September, 2023
Description	#1 Clear Veggie Capsule filled with a Tan Powder Blend
Average Fill Weight (10 Capsules)	2.63 gm ± 5%
Average Filled Capsule Weight (10 Capsules)	3.50 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/capsule</u>	<u>Result</u>	<u>Method</u>
Turkesterone	500 mg	526 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) rice flour and microcrystalline cellulose
 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/2 capsule	0.050 mcg/2 capsule	ICP-MS
Mercury (Hg)	NMT 2.0 mcg/2 capsule	0.024 mcg/2 capsule	ICP-MS
Arsenic (As)	NMT 10 mcg/2 capsule	0.109 mcg/2 capsule	ICP-MS
Cadmium (Cd)	NMT 4.1 mcg/2 capsule	0.056 mcg/2 capsule	ICP-MS

QUALITY CONTROL DEPARTMENT

Vita-gen Labs

Date

10/13/21