



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

CERTIFICATE OF ANALYSIS

Product Name: Pregnenolone

Lot# 020721

Date: 3/29/2021

Prepared for Double Wood LLC

Description

Code No:	VG-1525C
Lot No:	020721
Batch Size	720,000 Capsules
Date Of Manufacture	February, 2021
Date Of Expiration	February, 2023
Description	Size #3 Clear Gelatin Capsule filled with off White Powder blend
Average Fill Weight (10 Capsules)	2.83 gm +/- 5%
Average Capsule Weight (10 Capsules)	3.43 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

ACTIVE INGREDIENTS

Label claim/capsule

Result

Method

Pregnenolone	100 mg	105 mg	PPCS*
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*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: Rice Flour, Gelatin (Capsule)

Input as per batch record at the time of manufacture

MICROBIOLOGICAL CONTAMINANTS

TEST

SPECIFICATION

RESULT

TOTAL AEROBIC PLATE COUNT	NMT 10000 cfu/g	Pass-NSMB9-01 Biolumix
TOTAL YEAST & MOLD (Y&M)	NMT 1000 cfu/g	Pass-NSMB9-01 Biolumix
SALMONELLA SP.	Absent in 10 gram	Pass-NSMB9-01 Biolumix
E.Coli	Absent in 10 gram	Pass-NSMB9-01 Biolumix

HEAVY METAL TEST

Test

Specification

Result

Method

Lead (Pb)	NMT 0.5 mcg/Daily Dose	0.104 mcg/2 capsule	ICP-MS
Mercury (Hg)	NMT 2.0 mcg/Daily Dose	0.008 mcg/2 capsule	ICP-MS
Arsenic (As)	NMT 10 mcg/Daily Dose	0.002 mcg/2 capsule	ICP-MS
Cadmium (Cd)	NMT 4.1 mcg/Daily Dose	0.002 mcg/2 capsule	ICP-MS

QUALITY CONTROL DEPARTMENT

Vita-gen Labs

Date

3/29/21