



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

CERTIFICATE OF ANALYSIS

Product Name: CDP Choline Capsule
 7/9/2018

Lot# 1804207

Description

Code No VGL-1708C
 Control No./Lot 1804-207
 Batch Size 333,300
 Date Of Manufacture June, 2018
 Date Of Expiration June, 2021
 Description Size #0 White Gelatin Capsule filled with Powder Blend
 Average Fill Weight (10 Capsules) 4.2 gm ± 5%
 Average Filled Capsule Weight (10 Capsules) 5.2 gm ± 5%
 Disintegration Time (USP:<2040>) Passes As Per USP<2040>Current
 Weight Variation Passes As Per USP<2091>Current

ASSAY: AS PER 1 CAPSULE

<u>ACTIVE INGREDIENTS</u>	<u>Label claim/capsule</u>	<u>Result</u>	<u>Method</u>
CDP Choline	300mg	300mg	INPUT

Other Ingredients: Microcrystalline Cellulose, Silicon Dioxide, Gelatin (Capsule).
 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 1,000 cfu/g	Pass-NSMB9-01Biolumix
TOTAL YEAST & MOLD (Y&M)	NMT 100 cfu/g	Pass-NSMB9-01Biolumix
SALMONELLA SP.	Negative	Pass-NSMB9-01Biolumix
E.Coli	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	0.021 mcg/Capsule	ICP-MS
Mercury (Hg)	NMT 0.3 mcg/daily dose	0.010 mcg/Capsule	ICP-MS
Arsenic (As)	NMT 10 mcg/daily dose	0.011 mcg/Capsule	ICP-MS
Cadmium (Cd)	NMT 4.1 mcg/daily dose	0.010 mcg/Capsule	ICP-MS

QUALITY CONTROL DEPARTMENT

Date

7/9/18