



CAS
BioSciences™



CERTIFICATE OF ANALYSIS

PRODUCED BY: QA/QC Department

PRODUCT SERIES: PhytoSure™

PRODUCT ANALYSIS FOR: Garden of Life® Dr. Formulated
CBD+ Inflammatory Response
[NSF International Certified†]
(PlantGel™^{††}) Softgels [30ct Bottle Size]

CAS NO.: N/A - Multiple

SPECIES (LATIN) NAME: N/A

MOLECULAR WEIGHT: N/A - Multiple

PART USED: N/A

CHEMICAL FORMULA: N/A - Multiple

EXTRACTION MEDIUM(S): N/A

CHEMICAL FAMILY: N/A - Multiple

ADDITIVE(S): N/A - See FDF Label

BOTTLED PRODUCT CODE: CB-TLM-069579

STERILIZATION METHOD: By Manufacturing Process Route

MANUFACTURED UNDER: 21 CFR Part 111 / 117

BOTTLE BEST BY DATE: Mar. 2025 (03/2025)

BOTTLE BATCH LOT NO.: SG22030

ANALYTICAL ITEM	SPECIFICATION - PER SOFTGEL	RESULT - PER SOFTGEL	ANALYTICAL METHOD
Average Softgel Fill Weight	Report Only	509.2mg/sg	USP<2091>
Softgel (SG) Size	8.5/10 Oval	Complies	Internal Standard
Rupture Test	NMT 15min	4min	USP (Modified)
Softgel Appearance	Annatto Opaque Capsule	Complies	Visual Inspection
Fill Appearance & Odor	Yellowish-Orangish Paste	Complies	Visual / Organoleptic Inspection
Identification	Correspond To The Reference Standard	Complies	FT-IR
CBD+ Inflammatory Response Blend	Inclusion Qty.: NLT 404.0mg/sg Curcuminoids (Organic): NLT 50.0mg/sg Cannabidiol (CBD) (Total): NLT 15.0mg/sg Gingerols (Total): 4.5mg/sg	>404.0mg/sg 52.0mg/sg 16.7mg/sg 4.9mg/g	SOP-1111-PC ^{†††} HPLC LC-DAD SOP-1111-PC ^{†††}
Δ-9 THC	Non-Detect (ND)	Non-Detect (ND)	LC-DAD
Entourage Effect Blend	Inclusion Qty.: NLT 45.0mg/sg	>45.0mg/sg	SOP-1111-PC ^{†††}
Residual Solvents	Non-Detect (ND) ^{††††}	Non-Detect (ND)	USP<467>
Pesticide Residue	Complies With Requirement ^{††††}	Complies	USP<561>
Glyphosate	Non-Detect (ND) ^{†††††}	Non-Detect (ND)	LC-MS
Gluten	<20ppm ^{†††††}	Complies	FARRP (Neogen Veratox® Gliadin R5)
Arsenic (As)	≤10.0mcg/sg	<0.04mcg/sg	ICP-MS
Cadmium (Cd)	≤4.1mcg/sg	Not Detected (<0.01mcg/sg)	ICP-MS
Lead (Pb)	≤0.5mcg/sg	<0.03mcg/sg	ICP-MS
Mercury (Hg)	≤2.0mcg/sg	Not Detected (<0.01mcg/sg)	ICP-MS
Total Plate Count	<1000cfu/g	40cfu/g	USP<2021>
Yeast & Mold	<100cfu/g	<10cfu/g	USP<2021>
E. coli	Negative (In 10g)	Negative	USP<2022>
Salmonella sp.	Negative (In 10g)	Negative	USP<2022>
Staphylococcus aureus	Negative (In 10g)	Negative	USP<2022>

GMO STATUS: Non-GMO (Non-Genetically Modified Organism)

STERILIZATION DECLARATION: Non-ETO / Non-IRR

BIOMASS DECLARATION: †This product is NSF Non-GMO Certified, under the relevant standards of NSF International; further, this product complies with one or both of NSF International's NSF Contents Certified and NSF Sport Certification Programs

NOTE - DO NOT OVERLOOK: ††PlantGel™ is a Non-GMO Project Verified Vegetarian/Vegan Softgel Shell Proprietary Matrix; †††Ensured by process controls; ††††Residual solvents and pesticide residue, respectively, are quantified based on the input Broad Spectrum Hemp Extract; †††††Glyphosate and gluten are respectively tested on a rotational lot basis

STORAGE CONDITIONS: Store in the original, unopened, airtight, light-resistant container; avoid exposure to sunlight, moisture, and heat

STABILITY: Not less than (NLT) thirty-six (36) months from bottling date, when properly stored, under the referenced conditions

STANDARD PACKAGING: In individual consumer-facing packaging with noted fill count per unit

THIS DOCUMENT HAS BEEN APPROVED BY: Process Research Director
THIS DOCUMENT HAS BEEN APPROVED BY: Analytical Research Director
THIS DOCUMENT HAS BEEN PREPARED BY: Document Issuance Services
THIS DOCUMENT HAS BEEN CHECKED BY: Document Control Services

THESE NON-ANIMAL (VEGETARIAN, AS PLANTGEL™^{††}) SOFTGELS ARE MANUFACTURED AND PACKAGED UNDER NSF INTERNATIONAL GMP FOR DIETARY SUPPLEMENT CONDITIONS, AND ARE RELEASED IN ACCORDANCE WITH THE ATTRIBUTES SET FORTH HEREIN

Authorized Signature - Quality Department