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 ISO/IEC 17025:2017 Accreditation No. 113907

Certificate of Analysis

Product Name:	Irish Sea Moss
Prepared for:	Double Wood LLC, 3510 Scotts Lane Suite 219 Philadelphia, PA 19129
Code No:	VGL-4277C
Lot No:	2313001
Batch Size	2,160,000
Manufacturing Date	July, 2023
Expiration Date	July, 2025
Product Description	Size #00 clear veggie capsule filled with tan powder blend
Average fill weight (10 capsules)	6.14 gm \pm 5%
Average filled weight (10 capsules)	7.24 gm \pm 5%
Disintegration Time	Passes as per USP <2040> Current
Weight variation	Passes as per USP <2091>Current

Each 2 Capsules Contains

Active Ingredients	Claim	Result	Method
Irish Sea Moss Extract (Chondrus Crispus) (frond)	1200 mg	1200 mg	Input

Other Ingredients: Hypromellose (capsule), Rice Flour

Microbial Analysis	Microbial Specification	Results	Method
Total Bacterial Count	NMT 10,000 CFU/gram	Pass	Biolumix
Total Mold & Yeast Count	NMT 1,000 CFU/gram	Pass	Biolumix
E. Coli	Negative	Absent	Biolumix
Salmonella/Shigella	Negative	Absent	Biolumix

Heavy Metal Analysis	Heavy Metals Specifications	Results	Method
Lead (Pb)	NMT 0.5 mcg/Daily Dose	0.334 mcg /2 capsules	ICP-MS
Mercury (Hg)	NMT 2.0 mcg/Daily Dose	<0.025 mcg/2 capsules	ICP-MS
Arsenic (As)	NMT 10 mcg/Daily Dose	0.310 mcg/2 capsules	ICP-MS
Cadmium (Cd)	NMT 4.1 mcg/Daily Dose	0.072 mcg/2 capsules	ICP-MS

***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)**

D. Spaccano

Quality Control
8/16/2023