



**EXCELSIOR
ALCHEMY**

INTEGRITY, PASSION, EXCELLENCE

CERTIFICATE OF ANALYSIS

PRODUCT NAME	ELIXIR OF THE LAKE	DATE OF MANUFACTURE	JANUARY, 2024
FORMULA CODE	EFEOL150	EXPIRATION DATE	JANUARY, 2027
LOT NUMBER	24010202	CUSTOMER	HEALTHFORCE SUPERFOODS
VERSION NUMBER	1		
CERTIFICATION STATUS	95% ORGANIC / KOSHER / GLUTEN/ VEGAN		
CERTIFIED BY	OREGON TILTH / ORTHODOX UNION / GFCO/ VEGAN ACTION		

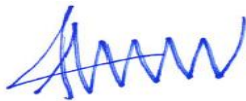
ANALYSIS	SPECIFICATION	RESULT	METHOD
PHYSICAL			
APPEARANCE	Powder	Powder	Organoleptic
COLOR	Dark blue green	Dark blue green	Organoleptic

HEAVY METALS			
ARSENIC (TOTAL)	NMT 5 µg/g (ppm)	3.21 µg/g (ppm)	EPA-600/R-94-111 ICP-MS
CADMIUM	NMT 0.25 µg/g (ppm)	0.00951 µg/g (ppm)	EPA-600/R-94-111 ICP-MS
LEAD	NMT 0.24 µg/g (ppm)	0.0230 µg/g (ppm)	EPA-600/R-94-111 ICP-MS
MERCURY	NMT 0.2 µg/g (ppm)	0.0111 µg/g (ppm)	EPA-600/R-94-111 ICP-MS

CHEMICAL			
COMPOSITION	Conforms to reference	Conforms	HPTLC
IDENTITY	Conforms to reference	Conforms	HPTLC
PROTEIN CONTENT	NLT 50%	65.05%	Combustion
MICROCYSTIN CONTENT	NMT 0.9 ppm	0.208/<0.2 ppm	ESS_2.2.10
GLUTEN ALLERGEN	NMT 10 ppm	< 10 ppm	EZ Gluten

MICROBIOLOGICAL			
TOTAL PLATE COUNT	< 750,000 CFU/g	< 100 CFU/g	3M Petrifilm
YEAST & MOLD	< 1,000 CFU/g	< 100 CFU/g	3M Petrifilm
ENTEROBACTERIACEAE	< 5,000 CFU/g	< 100 CFU/g	3M Petrifilm
COLIFORMS	< 5,000 CFU/g	< 100 CFU/g	3M Petrifilm
E. COLI	None Present	None Detected	3M Petrifilm
S. AUREUS	None Present	None Detected	3M Petrifilm
SALMONELLA	None Present	None Detected	3M Petrifilm

NOTE	
ppm = Parts Per Million	NMT = Not More Than
cfu/g = Colony-Forming Units Per Gram	NLT = Not Less Than

APPROVED BY	
	01/19/2024
MICHELLE LEONARDO QUALITY MANAGER	DATE

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