



**EXCELSIOR
ALCHEMY**

INTEGRITY, PASSION, EXCELLENCE

CERTIFICATE OF ANALYSIS

PRODUCT NAME	MYCOFORCE	DATE OF MANUFACTURE	JULY, 2024
FORMULA CODE	EFMYF150	EXPIRATION DATE	JULY, 2027
LOT NUMBER	24050202	CUSTOMER	HEALTHFORCE SUPERFOODS
VERSION NUMBER	2		
CERTIFICATION STATUS	95% ORGANIC / KOSHER / GLUTEN-FREE		
CERTIFIED BY	OREGON TILTH / ORTHODOX UNION / GFCO		

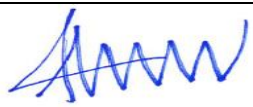
ANALYSIS	SPECIFICATION	RESULT	METHOD
PHYSICAL			
APPEARANCE	Powder	Powder	Organoleptic
COLOR	Light brown/Tan	Light brown/Tan	Organoleptic

HEAVY METALS			
ARSENIC (TOTAL)	NMT 0.65 µg/g (ppm)	0.0741 µg/g (ppm)	EPA-600/R-94-111 ICP-MS
CADMIUM	NMT 0.8 µg/g (ppm)	0.371 µg/g (ppm)	EPA-600/R-94-111 ICP-MS
LEAD	NMT 0.65 µg/g (ppm)	0.188 µg/g (ppm)	EPA-600/R-94-111 ICP-MS
MERCURY	NMT 0.2 µg/g (ppm)	0.0127 µg/g (ppm)	EPA-600/R-94-111 ICP-MS

CHEMICAL			
COMPOSITION	Conforms to reference	Conforms	HPTLC
IDENTITY	Conforms to reference	Conforms	HPTLC
BETA GLUCAN CONTENT	NLT 25%	28.0%	Megazyme Kit
SOLVENTS (ON RAW MATERIAL)	Class 1&2 within USP Limits	Conforms	USP <467>
GLUTEN ALLERGEN	NMT 10 ppm	< 10 ppm	EZ Gluten

MICROBIOLOGICAL			
TOTAL PLATE COUNT	< 10,000 CFU/g	400 CFU/g	3M Petrifilm
YEAST & MOLD	< 1,000 CFU/g	< 100 CFU/g	3M Petrifilm
ENTEROBACTERIACEAE	< 100 CFU/g	< 100 CFU/g	3M Petrifilm
COLIFORMS	< 100 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	
	07/26/2024
MICHELLE LEONARDO QUALITY MANAGER	DATE