



**EXCELSIOR
ALCHEMY**

INTEGRITY, PASSION, EXCELLENCE

Certificate of Analysis

Product Name	Oxygen Extreme	Date of Manufacture	June, 2021
Formula Code	OX4	Expiration Date	June, 2024
Lot	21051741	Country of Manufacture	United States
Version #	3	Customer	HealthForce SuperFoods

Analysis	Specification	Result	Method
Physical			
Appearance	Liquid	Liquid	Organoleptic
Color	Colorless	Colorless	Organoleptic
Heavy Metals			
Arsenic (Total)	NMT 0.5 ppm	< 0.01 ppm	EPA-600/R-94-111 ICP-MS
Cadmium	NMT 0.25 ppm	< 0.005 ppm	EPA-600/R-94-111 ICP-MS
Lead	NMT 0.25 ppm	< 0.005 ppm	EPA-600/R-94-111 ICP-MS
Mercury	NMT 0.2 ppm	< 0.005 ppm	EPA-600/R-94-111 ICP-MS
Chemical			
Composition	>95% Match to Reference	99.9 % reference match	FTIR
Solvent	Class 1&2 within USP Limits	Conforms	USP
Sodium	0.5 – 1.0%	0.651%	ARL ICPMS 2.60
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
cfu/g = Colony-Forming Units Per Gram

NMT = Not More Than
NLT = Not Less Than

Approved By:

Michelle Leonardo
Quality Manager

06/16/2021

Date