LAB RESULTS

Independent 3rd Party Analytical Testing and Validation

Product Name: Essential Blend Multi-Mineral
Lot Number: 2507013
Expiration Date: 11/2027
Serving Size: 1 capsule
Tested At: Light Labs
Report Date: 12/16/2025

ISO 17025 ACCREDITED LABORATORY

CERTIFIED 3RD PARTY LABORATORY - INDEPENDENT VERIFICATION -

TEST ITEM	SPECIFICATION	RESULT		METHOD
Appearance & Color	Gray	Conforms	√ Passed	Visual
Aroma	None	Conforms	√ Passed	Organoleptic

ANALYTE				
Iodine	150 mcg	161.241 mcg	√ Passed	ICP-MS
Zinc	15 mg	16.94 mg	√ Passed	ICP-MS/MS
Selenium	200 mcg	260 mcg	√ Passed	ICP-MS/MS
Copper	2 mg	2.25 mg	√ Passed	ICP-MS/MS
Manganese	2 mg	2.42 mg	√ Passed	ICP-MS/MS
Chromium	400 mcg	480 mcg	√ Passed	ICP-MS/MS
Molybdenum	150 mcg	180 mcg	√ Passed	ICP-MS/MS

CONTAMINANTS				
GMO	Negative	Negative	√ Passed	USDA BE / PGU47
Gluten	< 5 ppm	<5 ppm	√ Passed	ELISA
Soy	< 2.5 ppm	<2.5 ppm	√ Passed	ELISA

MICROBIOLOGY				
Total Plate Count	< 1000 cfu/g	< 10 cfu/g	√ Passed	AOAC 990.12
Yeast/Mold	< 100 cfu/g	< 10 cfu/g	√ Passed	AOAC 997.02
Coliform	< 10 cfu/g	< 10 cfu/g	√ Passed	AOAC 991.14
Pseudomonas	Negative/10g	Negative	√ Passed	USP 62
Salmonella	Negative/10g	Negative	√ Passed	FDA BAM Ch. 5
Staphylococcus	Negative/10g	Negative	√ Passed	AOAC 2003.07
E. Coli	Negative/10g	Negative	√ Passed	AOAC 991.14
Enterobacteriaceae	< 100 cfu/g	< 10 cfu/g	√ Passed	CMMEF

HEAVY METALS				
Arsenic	< 10 mcg	0.040974 mcg	√ Passed	ICP-MS/MS
Cadmium	< 4 mcg	0.058008 mcg	√ Passed	ICP-MS/MS
Lead	< 0.5 mcg	0.1949 mcg	√ Passed	ICP-MS/MS
Mercury	< 2 mcg	0.000415 mcg	√ Passed	ICP-MS/MS

Results are reported per serving, unless otherwise noted.