

Lab Results

Independent 3rd Party Analytical Testing and Validation

Product: Essential Blend Multi-Mineral

Lot #: 2104001

Report Date: August 17, 2021

Ingredient Analysis	Claim	Result	Method
Iodine	150 mcg	139 mcg	ICP-MS
Zinc	15 mg	15.6 mg	ICP-ES
Selenium	400 mcg	263 mcg	ICP-MS
Copper	2.0 mg	2.34 mg	ICP-ES
Manganese	2.0 mg	2.25 mg	ICP-ES
Chromium	400 mcg	491 mcg	ICP-MS
Molybdenum	150 mcg	181 mcg	ICP-MS

Microbial Testing		Result	Method
Total Plate Count	-	<10 CFU/g	USPC2021
Coliform	-	<10 CFU/g	COLIPC
Yeasts	-	<100 CFU/g	USPM2021
Molds	-	<100 CFU/g	USPM2021
E. coli	-	Absent	USPE2022
Salmonella	-	Absent	USPS2022
Staph-aureus	-	Absent	USPA2022
Pseudomonas aeruginosa	-	Absent	USPU2022
Enterobacteriaceae	-	<10 CFU/g	USPN2021

Heavy Metals Analysis	Not To Exceed	Detected	Method
Arsenic	10 mcg	0.047 mcg	ICP-MS
Lead	.5 mcg	0.071 mcg	ICP-MS
Cadmium	4.1 mcg	0.055 mcg	ICP-MS
Mercury	2 mcg	<0.002 mcg	ICP-MS



Tests performed in accordance with ISO/IEC 17025 Chemical Scope of Accreditation

