

Lab Results

Independent 3rd Party Analytical Testing and Validation

Product: Essential Blend Multi-Mineral

Lot #: 1902006

Report Date: 05/07/2019

Ingredient Analysis	Claim	Result	Method
Iodine	150 mcg	195 mcg	IODICPMS_S
Zinc	15 mg	15.5 mg	ICP-OS
Selenium	400 mcg	422 mcg	SEICPMS_S
Copper	2.0 mg	2.23 mg	ICP-OS
Manganese	2.0 mg	2.11 mg	ICP-OS
Chromium	400 mcg	444 mcg	ICP-OS
Molybdenum	150 mcg	164 mcg	ICP-OS

Microbial Testing		Result	Method
Total Plate Count	-	<10 CFU/g	USPC2021
Coliform	-	<10 CFU/g	COLIPET
Yeasts	-	<10 CFU/g	USPM2021
Molds	-	<10 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 ppm	0.109 ppm	ICP-MS
Lead	10 ppm	0.102 ppm	ICP-MS
Cadmium	4.1 ppm	0.266 ppm	ICP-MS
Mercury	2 ppm	<0.010 ppm	ICP-MS



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

