

Lab Results

Independent 3rd Party Analytical Testing and Validation

Product: Electrolyte Supreme™ Berry-licious Packets

Lot #2509110

Report Date: 12/04/2025

Ingredient Analysis	Claim	Result	Method
Vitamin C	260 mg	260.49 mg	HPLC
B6 (Pyridoxal-5-Phosphate)	1 mg	1.166 mg	HPLC
B12 (Methylcobalamin)	6 mcg	10.2 mcg	LC-MS/MS
Biotin	75 mcg	81.6 mcg	HPLC
Calcium	30 mg	37.29 mg	ICP-MS/MS
Iodine	50 mcg	105.4 mcg	ICP-MS
Magnesium	20 mg	32.86 mg	ICP-MS
Zinc	3.7 mg	5.48 mg	ICP-MS
Selenium	18 mcg	40 mcg	ICP-MS
Copper	200 mcg	250 mcg	ICP-MS
Manganese	0.5 mg	0.82 mg	ICP-MS
Chromium	40 mcg	60 mcg	ICP-MS
Chloride	600 mg	701.7 mg	ICP-MS
Sodium	270 mg	322.01 mg	ICP-MS/MS
Potassium	210 mg	210.96 mg	ICP-MS/MS

Microbial Testing		Result	Method
Aerobic Plate Count	–	10 cfu/g	AOAC
Yeast	–	<10 cfu/g	AOAC
Mold	–	<10 cfu/g	AOAC
Coliform	–	<10 cfu/g	AOAC
Pseudomonas	–	Not Detected	USP 62
Salmonella	–	Not Detected	FDA BAM CH. 5
Staphylococcus	–	Not Detected	AOAC
E. Coli	–	Not Detected	AOAC
Enterobacteriaceae	–	<10 cfu/g	CMMEF

Heavy Metals Analysis	Not To Exceed	Detected	Method
Arsenic	10 mcg	0.0373 mcg	ICP-MS
Cadmium	4.1 mcg	0.0144 mcg	ICP-MS
Lead	.5 mcg	0.3798 mcg	ICP-MS
Mercury	2 mcg	Not Detected	ICP-MS



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

