

Lab Results

Independent 3rd Party Analytical Testing and Validation

Product: Electrolyte Supreme™ Fruit Punch Packets

Report Date: 11/03/2025

Lot# 2509059

Ingredient Analysis	Claim	Result	Method
Vitamin C	260 mg	280 mg	QBI
B6 (Pyridoxal-5-Phosphate)	1 mg	1.1729 mg	HPLC
B12 (Methylcobalamin)	6 mcg	18.5 mcg	LC-MS/MS
Biotin	75 mcg	114.7 mcg	HPLC
Calcium	30 mg	37.36 mg	ICP-MS/MS
Iodine	50 mcg	55.5 mcg	ICP-MS
Magnesium	20 mg	26.1 mg	ICP-MS/MS
Zinc	3.75 mg	5.29 mg	ICP-MS/MS
Selenium	18 mcg	30 mcg	ICP-MS/MS
Copper	200 mcg	280 mcg	ICP-MS/MS
Manganese	0.5 mg	0.87 mg	ICP-MS/MS
Chromium	40 mcg	70 mcg	ICP-MS/MS
Sodium	270 mg	281 mg	QBI
Potassium	210 mg	251.93 mg	ICP-MS/MS
Chloride	600 mg	706.96 mg	ICP-MS

Microbial Testing		Result	Method
Aerobic Plate Count	–	<10 cfu/g	AOAC
Yeast / Mold	–	<10 cfu/g	AOAC
Coliform	–	<10 cfu/g	AOAC
E. Coli	–	Negative	AOAC
Pseudomonas	–	Negative	USP62
Staphylococcus aureus	–	Negative	AOAC
Salmonella	–	Negative	FDA BAM
Enterobacteriaceae	–	<10 cfu/g	CMMEF

Heavy Metals Analysis	Not To Exceed	Detected	Method
Arsenic	10 mcg	0.048488 mcg	ICP-MS/MS
Cadmium	4 mcg	0.011387 mcg	ICP-MS/MS
Lead	.5 mcg	0.347866 mcg	ICP-MS/MS
Mercury	2 mcg	Not Detected	ICP-MS/MS



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

