

Lab Results

Independent 3rd Party Analytical Testing and Validation

Product: Jigsaw Health Electrolyte Supreme™ Lemon Lime Packets

Report Date: 4/18/2024

Lot # 2402065A/B

Ingredient Analysis	Claim	Result	Method
Vitamin C	260 mg	291 mg	UPLC
B6 (Pyridoxal-5-Phosphate)	1 mg	1 mg*	Input
B12 (Methylcobalamin)	6 mcg	13.7 mcg	LC-MS/MS
Biotin	75 mcg	95 mcg	LC-MS/MS
Calcium	30 mg	34.7 mg	ICP
Iodine	50 mcg	98.5 mcg	Internal
Magnesium	20 mg	23.5 mg	ICP
Zinc	3.75 mg	4.48 mg	ICP
Selenium	18 mcg	38.5 mcg	ICP
Copper	200 mcg	236 mcg	ICP
Manganese	0.5 mg	0.609 mg	ICP
Chromium	40 mcg	45.9 mcg	ICP
Sodium	380 mg	386 mg	ICP
Potassium	210 mg	241 mg	ICP
Chloride	200 mg	805.5 mg	AOAC
Enhanced General Screening for GMO		Negative	N/A

Microbial Testing	Result	Method
Total Plate Count	-	<10 CFU/g USP 21
Coliform	-	<10 CFU/g AOAC
Yeasts	-	<10 CFU/g USP 21
Molds	-	<10 CFU/g USP 21
E. coli	-	Negative USPC62
Salmonella	-	Negative USPC62
Staph-aureus	-	Negative USPC62
Pseudomonas aeruginosa	-	Negative USP/GL
Enterobacteriaceae	-	<100 CFU/g AOAC

Heavy Metals Analysis	Not To Exceed	Detected	Method
Arsenic	10 mcg	0.0550 mcg	ICP
Lead	.5 mcg	0.110 mcg	ICP
Cadmium	4.0 mcg	<0.0382 mcg	ICP
Mercury	2 mcg	<0.0382 mcg	ICP



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

