

# Lab Results

## Independent 3rd Party Analytical Testing and Validation

Product: Jigsaw Health Electrolyte Supreme™ - Lemon Lime Packets

Report Date: 01/28/2019

Lot # 8092465

Ingredient Analysis	Claim	Result	Method
Vitamin C	260 mg	284 mg	VCF_S
Vitamin D3 (Cholecalciferol)	100 IU	124 IU	LCMS
B6 (Pyridoxal-5-Phosphate)	1 mg	1.01 mg	UPLC
B12 (Methylcobalamin)	6 mcg	8.59 mcg	LCMS
Biotin	75 mcg	77.3 mcg	BIOM_S
Calcium	30 mg	38.8 mg	ICP-ES
Iodine	50 mcg	81.8 mcg	ICP-MS
Magnesium	20 mg	24.9 mg	ICP-ES
Zinc	3.75 mg	4.78 mg	ICP-ES
Selenium	18 mcg	22.9 mcg	ICP-MS
Copper	200 mcg	249 mcg	ICP-ES
Manganese	0.5 mg	0.708 mg	ICP-ES
Chromium	40 mcg	65.2 mcg	ICP-MS
Sodium	240 mg	349 mg	ICP-ES
Potassium	206 mg	223 mg	ICP-ES
Enhanced General Screening for GMO		Negative	N/A

Heavy Metals Analysis	Not To Exceed	Detected	Method
Arsenic	10 ppm	< 0.02 ppm	ICP-MS
Lead	10 ppm	0.0485 ppm	ICP-MS
Cadmium	4.1 ppm	< 0.01 ppm	ICP-MS
Mercury	2 ppm	< 0.01 ppm	ICP-MS



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

