

Lab Results

Independent 3rd Party Analytical Testing and Validation

Product: Jigsaw Health Electrolyte Supreme™ - Lemon Lime

Report Date: 01/28/2019

Lot # 8092495

| 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

ISO  **17025**
ACCREDITED LABORATORY