



# CERTIFICATE OF ANALYSIS

**Item#:** 44605

**Manufacture Date:** 01/2022

**Customer:** Brio Nutrition

**Expiration Date:** 01/2024

**Product Name:** DRIFT CAPS (30ct)  
V2

**Lot#:** A103781221

<u>Analysis</u>	<u>Method</u>	<u>Limits</u>	<u>Results</u>
Description	Visual	“00” White Opaque HPMC Caps	“00” White Opaque HPMC Caps
Identification	FTIR	NLT 90.0% correlation (sample IR spectrum matches reference standard spectrum)	99.9%
Weight variation	USP <2091>	Each individual weight is within 90%-110% of the average weight	Conforms
Target Weight: (629.1 mg/capsule)	JW Nutritional	The average weight is within 90.0% – 110.0% of the labeled amount (566.1 mg – 692.0 mg)	Average Weight: 688.1 mg/capsule
Microbial Limits	USP <2021>/QA SOP06112019 AOAC/QA SOP06112019 USP <2022> /QA SOP06112019 USP <2022> /QA SOP06112019 USP <2022> /QA SOP06112019	Total Plate Count: NMT 10 <sup>4</sup> cfu/g Yeast & Mold: NMT 10 <sup>3</sup> cfu/g E. coli: Absent per 10g Salmonella: Absent per 10g S. aureus: Absent per 10g	<10,000 cfu/g <1,000 cfu/g Absent/10g Absent/10g Absent/10g
CBD Content	HPLC	NLT 15.3 mg/capsule	15.7 mg/serving MoU: 0.583 mg/g
THC Content	HPLC	<0.3%	0.0%
Heavy Metals	USP <2232> USP <2232> USP <2232> USP <2232>	Arsenic: NMT 10 ppm Cadmium: NMT 4 ppm Lead: NMT 0.5 ppm Mercury: NMT 0.3 ppm	0.096 ppm <0.01 ppm 0.072 ppm <0.01 ppm

QC Signature:   
Jeff Hatley

Date: 1/14/2022

QA Signature:   
Juana Zelaya

Date: 1/14/2022

