



CERTIFICATE OF ANALYSIS

Customer: Brio Nutrition

Manufacture Date: 04/2022

Product Name: Tincture Board
Spectrum 1000mg (1 oz – 30 serv)
Dragon Fruit

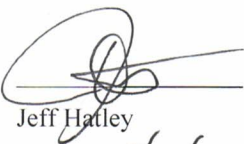
Expiration Date: 04/2024

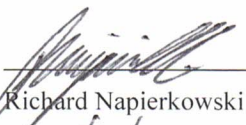
Item#: 44945

Lot#: A103970422

<u>Analysis</u>	<u>Method</u>	<u>Limits</u>	<u>Results</u>
Description	Visual	Colorless to yellow, clear oily liquid with characteristic aroma	Light yellow, clear oily liquid with characteristic aroma
Identification	FTIR	NLT 90.0% correlation (sample IR spectrum matches reference standard spectrum)	100.0%
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 ⁴ cfu/g Yeast & Mold: NMT 10 ³ 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
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	0.093 ppm <0.01 ppm <0.01 ppm 0.023 ppm
CBD Content*	HPLC	NLT 33 mg/serving	51 mg/serving MU = 0.467 mg/g
THC Content*	HPLC	<0.3%	ND(<0.001%)

*Measurement of Uncertainty (MU) must be reported from the third party cannabinoid potency lab report on HMBO, LLC certificate of analysis

QC Signature: 
Jeff Hatley
Date: 5/16/2022

QA Signature: 
Richard Napierkowski
Date: 5/16/2022