



CERTIFICATE OF ANALYSIS

Item#: 31891

Manufacture Date: 01/2022

Customer: Brio Production

Expiration Date: 01/2024

Product Name: NANO 1000mg
Peppermint (1 oz – 30 serv)

Lot#: A103790122

<u>Analysis</u>	<u>Method</u>	<u>Limits</u>	<u>Results</u>
Description	Organoleptic	White to light yellow milky liquid	White milky liquid
Identification	FTIR	NLT 90.0% correlation	98.7%
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/mL Yeast & Mold: NMT 10 ³ cfu/mL E. coli: Absent in 10mL Salmonella: Absent in 10mL S. aureus: Absent in 10mL	<10 cfu/mL <20 cfu/mL Absent/10mL Absent/10mL Absent/10mL
CBD Content	HPLC	NLT 30.6 mg/serving	31.6 mg/serving
THC Content	HPLC	<0.3%	<0.3%
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	<0.01 ppm 0.02 ppm 0.028 ppm <0.01 ppm

QC Signature:

Preston Spigener

Date:

3/8/2022

QA Signature:

Richard Napierkowski

Date:

3/8/2022