



# CERTIFICATE OF ANALYSIS

**Customer:** Brio Nutrition

**Manufacture Date:** 04/2022


**Product Name:** DERMAL Roll On  
(3oz) 1000mg

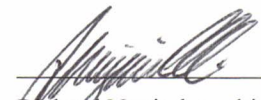
**Expiration Date:** 04/2024

**Item#:** 32338

**Lot#:** A103960422

<u>Analysis</u>	<u>Method</u>	<u>Limits</u>	<u>Results</u>
Description	Organoleptic	White opaque cream with characteristic aroma	White opaque cream with characteristic aroma
Identification	FTIR	NLT 90.0% correlation (sample IR spectrum matches reference standard spectrum)	96.1%
Microbial Limits	USP <2021>/SOP QA06112019 AOAC/SOP QA06112019 USP <2022>/SOP QA06112019 USP <2022>/SOP QA06112019 USP <2022>/SOP QA06112019	Total Plate Count: NMT 10 <sup>4</sup> cfu/mL Yeast & Mold: NMT 10 <sup>3</sup> cfu/mL E. coli: Absent in 10mL Salmonella: Absent in 10mL S. aureus: Absent in 10mL	<10,000 cfu/mL <1,000 cfu/mL Absent/10mL Absent/10mL Absent/10mL
CBD Content	HPLC	NLT 900 mg/unit	1,166 mg/unit MU: 0.477mg/g
THC Content	HPLC	<0.3%	ND (<0.001%)
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 <0.01 ppm <0.01 ppm 0.031 ppm

QC Signature:   
 Jeff Hatley  
 Date: 5/9/2022

QA Signature:   
 Richard Napierkowski  
 Date: 5/9/22