



CERTIFICATE OF ANALYSIS

Customer: Brio Nutrition

Manufacture Date: 06/2023

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


Expiration Date: 06/2025

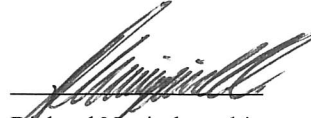
Item#: 32338

Lot#: A105660523

<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)	95.9%
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 ⁴ cfu/mL Yeast & Mold: NMT 10 ³ cfu/mL E. coli: Absent in 10mL Salmonella: Absent in 10mL S. aureus: Absent in 10mL	<10,000 cfu/mL <1,000 cfu/mL Absent in 10mL Absent in 10mL Absent in 10mL
CBD Content†	HPLC	NLT 900 mg/unit	1,224 mg MU: 0.076 mg/g
THC Content†	HPLC	<0.3%	0.0% MU: 0.010 mg/g
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 <0.001 ppm <0.01 ppm <0.005 ppm

(†)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: 6/26/23

QA Signature: 
Richard Napierkowski
Date: 6/26/2023