



CERTIFICATE OF ANALYSIS

Customer: Brio Nutrition

Manufacture Date: 10/2022


Product Name: DERMAL Roll On
333mg (1oz)
Item#: 33122

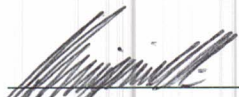
Expiration Date: 10/2024

Lot#: A104471022

<u>Analysis</u>	<u>Method</u>	<u>Limits</u>	<u>Results</u>
Description	Organoleptic	White opaque cream with characteristic aroma	Conforms
Identification	FTIR	NLT 90.0% correlation (sample IR spectrum matches reference standard spectrum)	99.2%
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/10mL Absent/10mL Absent/10mL
CBD Content*	HPLC	NLT 299 mg/unit	441 mg/serv MU: 0.365 mg/g
THC Content*	HPLC	<0.3%	ND
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	<0.02 ppm <0.02 ppm <0.02 ppm <0.02 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: 1/16/2023

QA Signature: 
Richard Napierkowski
Date: 1/16/2023