


CRITICALITY™
CERTIFICATE OF ANALYSIS

Product name: Korent Cooling Liniment	Lot #: CKC001-E19
Description: 200mg CBD / 2 fl oz	Packaging date: 07/30/2019
Net weight: 58 g	

Physical Analysis

Physical Characteristic	Specification	Result
Color	Opaque light golden tint	Pass
Odor	Eucalyptus/menthol	Pass
Appearance	Thin Cream	Pass
Initial Viscosity @ 25°C	4,000 – 5,000 cps	4220 cps

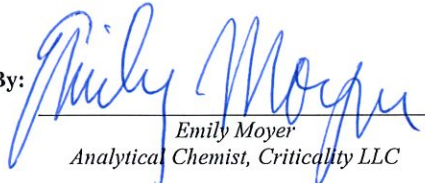
Potency Analysis

Cannabinoids	Specification	Result
Cannabidiol (CBD)	3.10 – 3.97 mg/g; 180-230 mg/bottle	3.95 mg/g; 229 mg/bottle
Δ ⁹ Tetrahydrocannabinol (THC)	Less than 0.3%	0.02 %; 0.23 mg/g
Δ ⁸ - Tetrahydrocannabinol (Δ ⁸ -THC)	N/A*	ND
Cannabidivarin (CBDV)	N/A*	ND
Cannabidiol Acid (CBDA)	N/A*	ND
Cannabigerol (CBG)	N/A*	ND
Cannabigerolic Acid (CBGA)	N/A*	ND
Tetrahydrocannabivarin (THCV)	N/A*	ND
Cannabinol (CBN)	N/A*	ND
Δ ⁹ -Tetrahydrocannabinolic acid (THCA)	N/A*	ND
Cannabichromene (CBC)	N/A*	0.12 mg/g
Total Cannabinoids	N/A*	4.30 mg/g; 249.4 mg/bottle

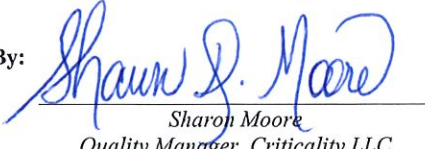
*Not specified; for information only. ND = Not Detected.

Microbial Analysis

Test	Specification	Result
Total Plate Count	< 10 cfu/ml	< 10 cfu/ml
Total Yeast & Mold	< 10 cfu/ml	< 10 cfu/ml
Total Coliform	< 10 cfu/ml	< 10 cfu/ml
Total <i>E. coli</i>	Negative in 10 ml	Negative in 10 ml
<i>Salmonella spp.</i>	Negative in 10 ml	Negative in 10 ml
<i>S. aureus</i>	Negative in 10 ml	Negative in 10 ml

Prepared By: 
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Date: 09/17/19

Approved By: 
 Sharon Moore
 Quality Manager, Criticality LLC

Date: 09/17/19

All results are obtained from accredited third-party laboratories and are compiled in this report by Criticality LLC. Results shown in this report relate solely to the item submitted for analysis. All results are reported on an "As Received" basis unless otherwise stated. Measurement of Uncertainty can be obtained upon request.