

# CERTIFICATE OF ANALYSIS

Prepared for:

### **TROVE LLC**

1153 Bergen Pkwy, Suite I-317 EVERGREEN, CO USA 80439

### **Trove Feline Oil 300**

Batch ID or Lot Number: <b>256-OF-03</b>	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 1 of 2
Reported:	Started:	Received:	
18Jul2022	14Jul2022	13Jul2022	

## **Microbial Contaminants -Colorado Compliance**

Test ID: T000213662

Methods: TM25 (qPCR) TM24, TM26,

TM27 (Culture Plating): Microbial			Quantitation		
(Colorado Panel)	Method	LOD	Range	Result	Notes
STEC	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	Free fro foreign
Salmonella	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	loreign
Total Yeast and Mold*	TM24: Culture Plating	10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10 <sup>2</sup> CFU/g	1.0x10 <sup>3</sup> - 1.5x10 <sup>5</sup>	None Detected	
Total Coliforms*	TM27: Culture Plating	10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected	_

Free from visual mold, mildew, and foreign matter

#### **Final Approval**

Buanne Maillot 17 Jul 2022

Brianne Maillot 02:48:00 PM MDT

Brett Hudson 18Jul2022 09:48:00 AM MDT

PREPARED BY / DATE

APPROVED BY / DATE



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### **Cannabinoids - Colorado Compliance**

Test ID: T000213661

Methods: TM14 (HPLC-DAD): Potency - Standard

Cannabinoid Analysis	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.939	5.841	ND	ND	# of Servings = 1
Cannabichromenic Acid (CBCA)	1.773	5.342	ND	ND	Sample
Cannabidiol (CBD)	5.073	14.875	324.649	11.51	Weight=28.21g
Cannabidiolic Acid (CBDA)	5.203	15.257	ND	ND	
Cannabidivarin (CBDV)	1.200	3.518	ND	ND	
Cannabidivarinic Acid (CBDVA)	2.170	6.364	ND	ND	
Cannabigerol (CBG)	1.101	3.316	ND	ND	
Cannabigerolic Acid (CBGA)	4.602	13.863	ND	ND	
Cannabinol (CBN)	1.436	4.326	ND	ND	
Cannabinolic Acid (CBNA)	3.140	9.458	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	5.483	16.516	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.979	14.999	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	4.412	13.289	ND	ND	
Tetrahydrocannabivarin (THCV)	1.001	3.016	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.891	11.722	ND	ND	
Total Cannabinoids			324.649	11.51	•
Total Potential THC			ND	ND	
Total Potential CBD			324.649	11.51	

**Final Approval** 

Jacob Miller 15Jul2022 01:45:00 PM MDT

PREPARED BY / DATE

MENHUMA 01:48:00 PM MDT

Karen Winternheimer 15Jul2022

APPROVED BY / DATE



https://results.botanacor.com/api/v1/coas/uuid/46f793d4-240e-423b-a63a-39fad3afd554

#### Definitions

LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC + (Delta 9-THC + (Delta 9-THC + (0.877)) and Total CBD = CBD + (CBDa \*(0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty. Total Potential THC is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step. Total THC = THC + (THCa \*(0.877)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10^2 = 100 CFU, 10^3 = 1,000 CFU, 10^4 = 10,000 CFU, 10^5 = 100,000 CFU.

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacoi Laboratories, LLC. ISO/IEC 17025:2017 Accredited by A2LA. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit A2LA for more details







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