

## CERTIFICATE OF ANALYSIS

### Prepared for: **TROVE LLC**

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

## Trove Canine CBD Oil 750

Batch ID or Lot Number: <b>256-OC-08</b>	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 2 of 2	
Reported: 25Sep2023	Started: 22Sep2023	Received: 21Sep2023		

## Cannabinoids - Colorado

#### Compliance

Test ID: T000256795 Methods: TM14 (HPLC-DAD): Potency – Standard

Cannabinoid Analysis	LOD (mg)	<b>LOQ</b> (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.741	5.841	ND	ND	# of Servings =
Cannabichromenic Acid (CBCA)	1.592	5.342	ND	ND	Sample
Cannabidiol (CBD)	5.818	15.245	762.534	27.03	Weight=28.21g
Cannabidiolic Acid (CBDA)	5.967	15.636	ND	ND	
Cannabidivarin (CBDV)	1.376	3.606	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidivarinic Acid (CBDVA)	2.489	6.523	ND	ND	
Cannabigerol (CBG)	0.988	3.316	ND	ND	
Cannabigerolic Acid (CBGA)	4.132	13.863	ND	ND	
Cannabinol (CBN)	1.289	4.326	ND	ND	
Cannabinolic Acid (CBNA)	2.819	9.458	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.922	16.516	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.470	14.999	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.961	13.289	ND	ND	
Tetrahydrocannabivarin (THCV)	0.899	3.016	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.494	11.722	ND	ND	
Total Cannabinoids			762.534	27.03	
Total Potential THC			ND	ND	
Total Potential CBD			762.534	27.03	

#### **Final Approval**

nternheimer PREPARED BY / DATE

Karen Winternheimer 26Sep2023 12:59:00 PM MDT Sam Smith 26Sep2023 01:00:00 PM MDT

APPROVED BY / DATE



https://results.botanacor.com/api/v1/coas/uuid/9d8f4e2f-1407-4db2-a801-5b6f6164cf1c

#### 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 a\*(0.877)) and Total CBD = CBD + (CBD a\*(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 by dynamic range of the method), 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,  $10^{-4} = 1,000$  CFU,  $10^{-4} = 10,000$  CFU.

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., 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 SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological. 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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<b>256-OC-08</b>	Various	Finished Product	
Reported:	Started:	Received:	
<b>25Sep2023</b>	22Sep2023	21Sep2023	

## Microbial Contaminants -Colorado Compliance

Test ID: T000256796

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 from visual mold, mildew, and – foreign matter –
Salmonella	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	
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	0

#### **Final Approval**

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Brett Hudson 25Sep2023 03:36:00 PM MDT

Eden Thompson

Eden Thompson-Wright 25Sep2023 04:07:00 PM MDT

PREPARED BY / DATE

APPROVED BY / DATE