

Prepared for:
TL Manufacturing LLC
 3225 E 42nd Ave
 Denver, CO USA 80216

Everyday tincture Final



Batch ID or Lot Number: 232-001	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 1 of 2
Reported: 21Mar2022	Started: 18Mar2022	Received: 17Mar2022	

Microbial Contaminants - Colorado Compliance

Test ID: T000198687
 Methods: TM25 (qPCR) TM24, TM26, TM27 (Culture Plating): Microbial (Colorado Panel)

	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter
<i>Salmonella</i>	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10 ² CFU/g	1.0x10 ³ - 1.5x10 ⁵	None Detected	
Total Coliforms*	TM27: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	

Final Approval

 Jackson Osaghae-Nosa 21Mar2022 04:05:00 PM MDT PREPARED BY / DATE	 Brett Hudson 21Mar2022 04:30:00 PM MDT APPROVED BY / DATE
--	---

Prepared for:
TL Manufacturing LLC
 3225 E 42nd Ave
 Denver, CO USA 80216

Everyday tincture Final


Batch ID or Lot Number: 232-001	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 2 of 2
Reported: 21Mar2022	Started: 18Mar2022	Received: 17Mar2022	

Cannabinoids - Colorado Compliance

Test ID: T000198686
 Methods: TM14 (HPLC-DAD): Potency - Full Spectrum
 Analysis, 0.3% THC

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.613	5.011	40.727	1.43	
Cannabichromenic Acid (CBCA)	1.475	4.583	ND	ND	
Cannabidiol (CBD)	4.249	13.659	1217.147	42.71	
Cannabidiolic Acid (CBDA)	4.358	14.010	ND	ND	
Cannabidivarin (CBDV)	1.005	3.231	11.908	0.42	
Cannabidivarinic Acid (CBDVA)	1.818	5.844	ND	ND	
Cannabigerol (CBG)	0.916	2.845	16.854	0.59	
Cannabigerolic Acid (CBGA)	3.828	11.893	ND	ND	
Cannabinol (CBN)	1.195	3.711	25.509	0.90	
Cannabinolic Acid (CBNA)	2.612	8.114	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.561	14.169	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.142	12.868	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.670	11.401	ND	ND	
Tetrahydrocannabivarin (THCV)	0.833	2.588	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.237	10.056	ND	ND	
Total Cannabinoids			1312.145	46.04	
Total Potential THC			ND	ND	
Total Potential CBD			1217.147	42.71	

Final Approval


 Sam Smith
 23Mar2022
 12:18:00 PM MDT
 PREPARED BY / DATE


 Ryan Weems
 23Mar2022
 01:47:00 PM MDT
 APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/934c3fea-f9e5-4c22-93d1-46d9a11dfa91>

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-THCa *(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 Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit [A2LA for more details](#).



Cert #4329.02
 934c3fea-f9e5-4c22-93d1-46d9a11dfa91.1