

CERTIFICATE OF ANALYSIS

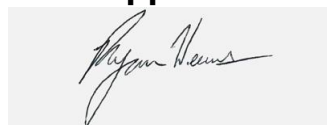
Prepared for:
Flower Lab by CBx Works
 2270 Arapahoe Rd Suite 132#195
 Lafayette, CO USA 80026

3000mg CBD Tincture, LIFTER3000

Batch ID or Lot Number: LIFTER3000	Test: Potency	Reported: 10Jan2024	USDA License: N/A
Matrix: Concentrate	Test ID: T000382473	Started: 08Jan2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis	Received: 05Jan2024	Status: N/A

Cannabinoids	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.018	0.053	0.486	4.86	
Cannabichromenic Acid (CBCA)	0.017	0.049	ND	ND	
Cannabidiol (CBD)	0.046	0.139	10.924	109.24	
Cannabidiolic Acid (CBDA)	0.047	0.143	0.049*	0.49*	
Cannabidivarin (CBDV)	0.011	0.033	0.073	0.73	
Cannabidivarinic Acid (CBDVA)	0.020	0.060	ND	ND	
Cannabigerol (CBG)	0.010	0.030	0.208	2.08	
Cannabigerolic Acid (CBGA)	0.043	0.126	ND	ND	
Cannabinol (CBN)	0.014	0.039	0.03*	0.3*	
Cannabinolic Acid (CBNA)	0.030	0.086	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.052	0.150	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.047	0.137	0.347	3.47	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.042	0.121	ND	ND	
Tetrahydrocannabivarin (THCV)	0.009	0.027	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.037	0.107	ND	ND	
Total Cannabinoids			12.117	121.17	
Total Potential THC**			0.347	3.47	
Total Potential CBD**			10.967	109.67	

Final Approval



Ryan Weems
 09Jan2024
 02:00:00 PM MST

PREPARED BY / DATE



Daniel Weidensaul
 09Jan2024
 02:07:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/0b02aff1-6966-4dc3-9204-5fac18aa0d1a>

Definitions
 % = % (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)).

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.



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CDPHE Certified

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