

CERTIFICATE OF ANALYSIS

Prepared for:
Gaia Botanicals LLC

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Louisville, CO USA 80027

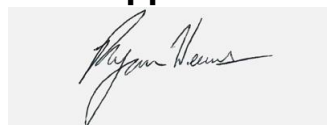
710 15VDC

Batch ID or Lot Number: 710 15VDC	Test: Potency	Reported: 05Mar2022	USDA License: N/A
Matrix: Solution	Test ID: T000195908	Started: 03Mar2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis	Received: 02Mar2022	Status: N/A

Cannabinoids

	LOD (mg/mL)	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.071	0.207	1.302	1.38	
Cannabichromenic Acid (CBCA)	0.065	0.189	ND	ND	
Cannabidiol (CBD)	0.180	0.543	34.390	36.39	
Cannabidiolic Acid (CBDA)	0.184	0.557	0.646	0.68	
Cannabidivarin (CBDV)	0.043	0.128	0.112*	0.12*	
Cannabidivarinic Acid (CBDVA)	0.077	0.232	ND	ND	
Cannabigerol (CBG)	0.040	0.118	0.407	0.43	
Cannabigerolic Acid (CBGA)	0.169	0.491	ND	ND	
Cannabinol (CBN)	0.053	0.153	0.098*	0.1*	
Cannabinolic Acid (CBNA)	0.115	0.335	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.201	0.585	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.182	0.532	1.350	1.43	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.162	0.471	ND	ND	
Tetrahydrocannabivarin (THCV)	0.037	0.107	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.143	0.415	ND	ND	
Total Cannabinoids			38.305	40.53	
Total Potential THC**			1.350	1.43	
Total Potential CBD**			34.957	36.99	

Final Approval



Ryan Weems
04Mar2022
02:00:00 PM MST

PREPARED BY / DATE



Daniel Weidensaul
04Mar2022
02:07:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/5eb37130-8f01-4d89-844c-481d1786e723>

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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