

CERTIFICATE OF ANALYSIS

Prepared for:

Gaia Botanicals LLC

Dogula

410 S Arthur Ave Louisville, CO USA 80027

707 15CL

Batch ID or Lot Number: 707 15CL	Test: Potency	Reported: 05Mar2022	USDA License: N/A
Matrix:	Test ID:	Started:	Sampler ID:
Solution	T000195629	03Mar2022	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis	01Mar2022	N/A

	Result			
Cannabinoids	LOD (mg/mL)	LOQ (mg/mL)	(mg/mL)	Result (mg/g)
Cannabichromene (CBC)	0.068	0.197	1.318	1.39
Cannabichromenic Acid (CBCA)	0.062	0.180	ND	ND
Cannabidiol (CBD)	0.171	0.516	34.815	36.84
Cannabidiolic Acid (CBDA)	0.175	0.529	0.694	0.73
Cannabidivarin (CBDV)	0.040	0.122	0.126	0.13
Cannabidivarinic Acid (CBDVA)	0.073	0.221	ND	ND
Cannabigerol (CBG)	0.038	0.112	0.412	0.44
Cannabigerolic Acid (CBGA)	0.160	0.467	ND	ND
Cannabinol (CBN)	0.050	0.146	0.1*	0.11*
Cannabinolic Acid (CBNA)	0.109	0.319	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.191	0.556	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.173	0.505	1.345	1.42
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.154	0.448	ND	ND
Tetrahydrocannabivarin (THCV)	0.035	0.102	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.136	0.395	ND	ND
Total Cannabinoids			38.810	41.07
Total Potential THC**			1.345	1.42
Total Potential CBD**			35.424	37.49

Final Approval

Ryan Weems 04Mar2022

PREPARED BY / DATE

02:00:00 PM MST

APPROVED BY / DATE

Daniel Weidensaul 04Mar2022 02:07:00 PM MST



https://results.botanacor.com/api/v1/coas/uuid/ee9160a5-7e89-46b3-a36c-51512def174b

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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