

CERTIFICATE OF ANALYSIS

Prepared for:

ALTERNATIVE BIOLOGICS

4775 Industrial Way Benicia, CA USA 94510

GW Watermelon - BM2

Batch ID or Lot Number: C90A224223	Test: Potency	Reported: 11Aug2022	USDA License: N/A
Matrix: Unit	Test ID: T000217564	Started: 11Aug2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 11Aug2022	Status: N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	0.206	0.566	ND	ND	ND # of Servings = 1 ND Sample 0.10 Weight=355g ND	
Cannabichromenic Acid (CBCA)	0.188	0.517	ND	ND		
Cannabidiol (CBD)	0.473	1.346	23.790	0.10		
Cannabidiolic Acid (CBDA)	0.485	1.381	ND	ND		
Cannabidivarin (CBDV)	0.112	0.318	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.202	0.576	ND	ND	-	
Cannabigerol (CBG)	0.117	0.321	0.340	0.00		
Cannabigerolic Acid (CBGA)	0.489	1.343	ND	ND		
Cannabinol (CBN)	0.153	0.419	0.170	0.00		
Cannabinolic Acid (CBNA)	0.333	0.916	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.582	1.600	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.529	1.453	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.469	1.287	ND	ND		
Tetrahydrocannabivarin (THCV)	0.106	0.292	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.413	1.135	ND	ND		
Total Cannabinoids			24.300	0.07	•	
Total Potential THC			ND	ND		
Total Potential CBD			23.790	0.07		

Final Approval

PREPARED BY / DATE

Samantha Smoll

Sam Smith 11Aug2022 04:37:00 PM MDT

APPROVED BY / DATE

Jacob Miller 11Aug2022 04:39:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/b4904c34-c3e8-40f7-a071-d0e4fd3545b0

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 17025:2017 Accredited by A2LA.







Cert #4329.02 b4904c34c3e840f7a071d0e4fd3545b0.1