botanacor

CERTIFICATE OF ANALYSIS

Prepared for:

ALTERNATIVE BIOLOGICS

4775 Industrial Way
Benicia, CA USA 94510

GW Watermelon

Batch ID or Lot Number:	Test:	Reported:	USDA License:
C90A202223-M2	**Potency**	**20Jul2022**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000214943	20Jul2022	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	20Jul2022	N/A

Cannabinoids

	LOD (mg)	**LOQ** (mg)	**Result** (mg)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	0.165	0.483	ND	ND	# of Servings = 1, Sample Weight=355g
Cannabichromenic Acid (CBCA)	0.151	0.441	ND	ND	
Cannabidiol (CBD)	0.470	1.292	27.770	0.10	
Cannabidiolic Acid (CBDA)	0.482	1.326	ND	ND	
Cannabidivarin (CBDV)	0.111	0.306	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.201	0.553	ND	ND	
Cannabigerol (CBG)	0.094	0.274	0.470	0.00	
Cannabigerolic Acid (CBGA)	0.391	1.145	ND	ND	
Cannabinol (CBN)	0.122	0.357	0.190	0.00	
Cannabinolic Acid (CBNA)	0.267	0.782	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.466	1.365	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.423	1.239	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.375	1.098	ND	ND	
Tetrahydrocannabivarin (THCV)	0.085	0.249	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.331	0.969	ND	ND	
Total Cannabinoids			**28.430**	**0.08**	
Total Potential THC			ND	ND	
Total Potential CBD			27.770	0.08	

Final Approval

Sam Smith
20Jul2022
05:53:00 PM MDT
PREPARED BY / DATE

Daniel Weidensaul
20Jul2022
05:55:00 PM MDT
APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/6c13cbe1-1585-42c5-8fa7-cfaff7a9fcd1

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)).

Cert #4329.02

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