

## CERTIFICATE OF ANALYSIS

Prepared for:

## Realize

500 Capitol Mall Sacramento, CA USA 95814

## Watermelon-1

Batch ID or Lot Number:	Test:	Reported:	USDA License:	
GWA230312	<b>Potency</b>	<b>02May2024</b>	N/A	
Matrix:	Test ID:	Started:	Sampler ID:	
Concentrate	T000279080	30Apr2024	N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 30Apr2024	Status: N/A	

Cannabinoids	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.010	0.034	ND	ND
Cannabichromenic Acid (CBCA)	0.010	0.031	ND	ND
Cannabidiol (CBD)	0.031	0.084	ND	ND
Cannabidiolic Acid (CBDA)	0.032	0.087	ND	ND
Cannabidivarin (CBDV)	0.007	0.020	ND	ND
Cannabidivarinic Acid (CBDVA)	0.013	0.036	ND	ND
Cannabigerol (CBG)	0.006	0.019	ND	ND
Cannabigerolic Acid (CBGA)	0.025	0.080	ND	ND
Cannabinol (CBN)	0.008	0.025	ND	ND
Cannabinolic Acid (CBNA)	0.017	0.054	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.030	0.095	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.027	0.086	0.220	2.20
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.024	0.076	ND	ND
Tetrahydrocannabivarin (THCV)	0.005	0.017	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.021	0.067	ND	ND
Total Cannabinoids			0.220	2.20
Total Potential THC			0.220	2.20
Total Potential CBD			ND	ND

**Final Approval** 

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PREPARED BY / DATE

Karen Winternheimer 02May2024 09:03:00 AM MDT

APPROVED BY / DATE

Phillip Travisano 02May2024 09:05:00 AM MDT



https://results.botanacor.com/api/v1/coas/uuid/f311cf92-ec1d-483b-909f-ee0859f2a76c

## 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-THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., 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 SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.





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