

## CERTIFICATE OF ANALYSIS

Prepared for:

## Realize

500 Capitol Mall Sacramento, CA USA 95814

## CMDM (10 mg THC, 50 mg CBD)

Batch ID or Lot Number: 071122-1	Test: <b>Potency</b>	Reported: <b>18Jul2022</b>	USDA License: N/A
Matrix: Concentrate	Test ID: T000214008	Started: 18Jul2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 15Jul2022	Status: N/A

Cannabinoids	<b>LOD</b> (%)	<b>LOQ</b> (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.011	0.033	ND	ND
Cannabichromenic Acid (CBCA)	0.010	0.030	ND	ND
Cannabidiol (CBD)	0.028	0.085	0.600	6.00
Cannabidiolic Acid (CBDA)	0.029	0.088	ND	ND
Cannabidivarin (CBDV)	0.007	0.020	ND	ND
Cannabidivarinic Acid (CBDVA)	0.012	0.037	ND	ND
Cannabigerol (CBG)	0.006	0.019	ND	ND
Cannabigerolic Acid (CBGA)	0.026	0.079	ND	ND
Cannabinol (CBN)	0.008	0.025	0.020	0.20
annabinolic Acid (CBNA)	0.018	0.054	ND	ND
elta 8-Tetrahydrocannabinol (Delta 8-THC)	0.031	0.094	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.028	0.085	0.120	1.20
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.025	0.076	ND	ND
「etrahydrocannabivarin (THCV)	0.006	0.017	ND	ND
「etrahydrocannabivarinic Acid (THCVA)	0.022	0.067	ND	ND
otal Cannabinoids			0.740	7.40
otal Potential THC			0.120	1.20
otal Potential CBD			0.600	6.00

**Final Approval** 

PREPARED BY / DATE

Samantha Smoot

Sam Smith 18Jul2022 04:35:00 PM MDT

APPROVED BY / DATE

Jacob Miller 18Jul2022 04:39:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/7a34f1c8-7c6c-40da-8f01-918bb9d99ea0

## 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 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.







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