

Prepared for:

**Realize**

 500 Capitol Mall  
 Sacramento, CA USA 95814

**PDM**

Batch ID or Lot Number: <b>071822</b>	Test: <b>Potency</b>	Reported: <b>21Jul2022</b>	USDA License: N/A
Matrix: Concentrate	Test ID: T000214502	Started: 21Jul2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 20Jul2022	Status: N/A

**Cannabinoids**

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.012	0.034	ND	ND	
Cannabichromenic Acid (CBCA)	0.011	0.031	ND	ND	
Cannabidiol (CBD)	0.035	0.090	0.790	7.90	
Cannabidiolic Acid (CBDA)	0.036	0.092	ND	ND	
Cannabidivarin (CBDV)	0.008	0.021	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.015	0.038	ND	ND	
Cannabigerol (CBG)	0.007	0.019	ND	ND	
Cannabigerolic Acid (CBGA)	0.029	0.081	ND	ND	
Cannabinol (CBN)	0.009	0.025	ND	ND	
Cannabinolic Acid (CBNA)	0.020	0.056	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.035	0.097	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.032	0.088	0.120	1.20	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.028	0.078	ND	ND	
Tetrahydrocannabivarin (THCV)	0.006	0.018	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.025	0.069	ND	ND	
<b>Total Cannabinoids</b>			<b>0.910</b>	<b>9.10</b>	
Total Potential THC			0.120	1.20	
Total Potential CBD			0.790	7.90	

**Final Approval**


 Karen Winternheimer  
 21Jul2022  
 05:34:00 PM MDT

PREPARED BY / DATE



 Daniel Weidensaul  
 21Jul2022  
 05:36:00 PM MDT

APPROVED BY / DATE


<https://results.botanacor.com/api/v1/coas/uuid/da1b1233-f2d5-4879-a2e4-253499bf9ac6>
**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.


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