

prepared for: DISCOVER CBD

3438 N. ACADEMY BLVD. COLORADO SPRINGS, CO 80917

CBN ISOLATE

Batch ID:	CBN-1004	Test ID:	5687422.0012	
Reported:	21-Feb-2020	Method:	TM14	
Туре:	Concentrate			
Test:	Potency			

CANNABINOID PROFILE

		Compound	LOQ (%)	Result (%)	Result (mg/g)
	97.97% Total Cannabinoids*	Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.33	ND	ND
		Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.17	ND	ND
		Cannabidiolic acid (CBDA)	0.33	ND	ND
		Cannabidiol (CBD)	0.18	ND	ND
		Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.18	ND	ND
		Cannabinolic Acid (CBNA)	0.46	ND	ND
		Cannabinol (CBN)	0.20	97.97	979.7
		Cannabigerolic acid (CBGA)	0.29	ND	ND
		Cannabigerol (CBG)	0.16	ND	ND
		Tetrahydrocannabivarinic Acid (THCVA)	0.29	ND	ND
		Tetrahydrocannabivarin (THCV)	0.15	ND	ND
		Cannabidivarinic Acid (CBDVA)	0.31	ND	ND
0.0.0	0.00%	Cannabidivarin (CBDV)	0.17	ND	ND
CBD		Cannabichromenic Acid (CBCA)	0.25	ND	ND
		Cannabichromene (CBC)	0.30	ND	ND
CBDa	0.00%				
		Total Cannabinoids		97.97	979.70
delta 9 THC	0.00%	Total Potential THC**		ND	ND
ueita 9 IAC		Total Potential CBD**		ND	ND
THCa	0.00%				
		NOTES:			

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.
** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)) ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL

L Winternheimer

Karen Winternheimer 21-Feb-2020 2:21 PM

PREPARED BY / DATE

An 3il

Greg Zimpfer

21-Feb-2020

2:59 PM

APPROVED BY / DATE

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 17025:2005 Accredited A2LA Certificate Number 4329.02

N/A



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