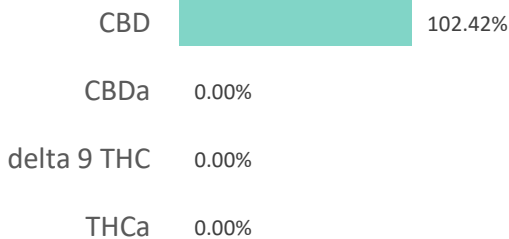
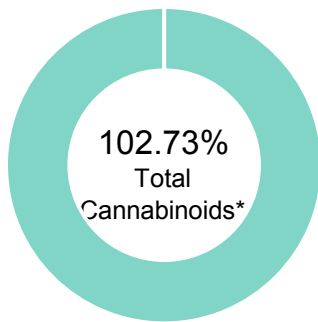


Crystalline CBD Isolate

Batch ID:	KND 353	Test ID:	4553770.0060
Reported:	27-Apr-2021	Method:	TM14
Type:	Concentrate		
Test:	Potency		

CANNABINOID PROFILE


Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.28	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.14	ND	ND
Cannabidiolic acid (CBDA)	0.27	ND	ND
Cannabidiol (CBD)	0.15	102.42	1024.2
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.15	ND	ND
Cannabinolic Acid (CBNA)	0.39	ND	ND
Cannabinol (CBN)	0.17	ND	ND
Cannabigerolic acid (CBGA)	0.25	ND	ND
Cannabigerol (CBG)	0.14	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.24	ND	ND
Tetrahydrocannabivarin (THCV)	0.13	ND	ND
Cannabidivarinic Acid (CBDVA)	0.25	ND	ND
Cannabidivarin (CBDV)	0.14	0.31	3.1
Cannabichromenic Acid (CBCA)	0.21	ND	ND
Cannabichromene (CBC)	0.26	ND	ND
Total Cannabinoids		102.73	1027.30
Total Potential THC**		ND	ND
Total Potential CBD**		102.42	1024.20

% = % (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)

NOTES:

N/A

FINAL APPROVAL


 Ryan Weems
27-Apr-2021
2:04 PM



 Greg Zimpfer
27-Apr-2021
5:38 PM

PREPARED BY / DATE

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



Certificate #4329.02


Crystalline CBD Isolate

Batch ID:	KND 353	Test ID:	T000072741
Reported:	28-Apr-2021	Method:	TM04
Type:	Concentrate		
Test:	Residual Solvents		

RESIDUAL SOLVENTS

Solvent	Dynamic Range (ppm)	Result (ppm)
Propane	72 - 1447	*ND
Butanes (Isobutane, n-Butane)	149 - 2978	*ND
Methanol	64 - 1279	*ND
Pentane	90 - 1797	200
Ethanol	97 - 1934	*ND
Acetone	103 - 2054	*ND
Isopropyl Alcohol	109 - 2173	*ND
Hexane	6 - 123	*ND
Ethyl Acetate	105 - 2101	*ND
Benzene	0.2 - 4.2	*ND
Heptanes	98 - 1960	*ND
Toluene	19 - 384	*ND
Xylenes (m,p,o-Xylenes)	141 - 2816	*ND

* ND = None Detected (Defined by Dynamic Range of the method)

NOTES:
N/A**FINAL APPROVAL**
Ryan Weems
28-Apr-2021
2:34 PM
PREPARED BY / DATE
Ben Minton
28-Apr-2021
2:51 PM
APPROVED BY / DATE

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