

CERTIFICATE OF ANALYSIS

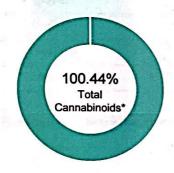
prepared for: KIND ROOTS BOTANICALS LLC

6860 S YOSEMITE CT 2000 CENTENNIAL, CO 80112

KRB - ISO 11-18-20

Batch ID:	ISO-11-18-20	Test ID:	T000111056) a
Type:	Concentrate	Submitted:	11/18/2020 @ 04:34 PM	
Test:	Potency	Started:	11/19/2020	
Method:	TM14	Reported:	11/20/2020	

CANNABINOID PROFILE



CBD

100.20%

CBDa 0.00%

delta 9 THC

0.00%

THCa 0.00%

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)
* Total Cannabinoids result reflects the absolute sum of all cannabinoids detecte
** Total Potential THC/CBD is calculated using the following formulas

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)

Compound	LOQ (%)	Result (%)	Result (mg/g)	
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.39 0.19	ND ND	ND ND	
Delta 9-Tetrahydrocannabinol (Delta 9THC)				
Cannabidiolic acid (CBDA)	0.06	ND	ND	
Cannabidiol (CBD)	0.14	100.20	1002.0	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.21	ND	ND	
Cannabinolic Acid (CBNA)	0.54	ND	ND	
Cannabinol (CBN)	0.24	ND	ND	
Cannabigerolic acid (CBGA)	0.34	ND	ND	
Cannabigerol (CBG)	0.19	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.33	ND	ND	
Tetrahydrocannabivarin (THCV)	0.17	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.06	ND	ND	
Cannabidivarin (CBDV)	0.03	0.24	2.4	
Cannabichromenic Acid (CBCA)	0.30	ND	ND	
Cannabichromene (CBC)	0.35	ND	ND	
Total Cannabinoids		100.44	1004.4	
Total Potential THC**		ND	ND	
Total Potential CBD**		100.20	1002.0	

NOTES:

N/A

FINAL APPROVAL



Ryan Weems 20-Nov-2020 11:04 AM

Den Miton

Ben Minton 20-Nov-2020 4:57 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





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