

### Kai CBD & THC Dark Chocolate Bar

Batch ID or Lot Number: <b>11348</b>	Test: <b>Potency</b>	Reported: <b>20Jul2022</b>	USDA License: N/A
Matrix: Unit	Test ID: T000214742	Started: 19Jul2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis	Received: 19Jul2022	Status: Active

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	4.196	12.717	97.985	1.72	# of Servings = 1 Sample Weight=57g
Cannabichromenic Acid (CBCA)	3.838	11.632	ND	ND	
Cannabidiol (CBD)	12.717	34.684	860.452	15.10	
Cannabidiolic Acid (CBDA)	13.043	35.574	ND	ND	
Cannabidivarin (CBDV)	3.008	8.203	17.361	0.30	
Cannabidivarinic Acid (CBDVA)	5.441	14.840	ND	ND	
Cannabigerol (CBG)	2.383	7.221	65.479	1.15	
Cannabigerolic Acid (CBGA)	9.960	30.185	ND	ND	
Cannabinol (CBN)	3.108	9.420	9.618	0.17	
Cannabinolic Acid (CBNA)	6.795	20.594	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	11.866	35.961	<LOQ	0.25	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	10.776	32.659	137.294	2.41	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	9.548	28.936	ND	ND	
Tetrahydrocannabivarin (THCV)	2.167	6.568	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	8.422	25.523	ND	ND	
<b>Total Cannabinoids</b>			<b>1202.492</b>	<b>21.10</b>	
Total Potential THC			137.294	2.41	
Total Potential CBD			860.452	15.10	

THC = 0.241 %  
 CBD = 1.51 %

### Final Approval

*Daniel Weidensaul*  
 Daniel Weidensaul  
 20Jul2022  
 05:37:00 PM MDT

*Jacob Miller*  
 Jacob Miller  
 20Jul2022  
 05:43:00 PM MDT



PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/5b039afe-ad77-47d7-aff0-0cb2b6f20859>

#### 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.

