

## CERTIFICATE OF ANALYSIS

## **CBD Soft Chews**

Batch ID or Lot Number: <b>320180K</b>	Test: <b>Potency</b>	Reported: <b>24Aug2023</b>	USDA License: N/A
Matrix: Unit	Test ID: T000253461	Started: 22Aug2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 22Aug2023	Status: N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.045	0.114	ND	ND # of Servings =	
Cannabichromenic Acid (CBCA)	0.041	0.104	ND	ND	Sample
Cannabidiol (CBD)	0.134	0.328	5.060	2.40	Weight=2.1g
Cannabidiolic Acid (CBDA)	0.138	0.337	ND	ND	
Cannabidivarin (CBDV)	0.032	0.078	ND	ND ND 0.10	
Cannabidivarinic Acid (CBDVA)	0.057	0.141	ND		
Cannabigerol (CBG)	0.025	0.065	0.160		
Cannabigerolic Acid (CBGA)	0.107 0.033	0.270 0.084	ND ND	ND ND	
Cannabinol (CBN)					
Cannabinolic Acid (CBNA)	0.073	0.184	ND	ND	51
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.127	0.321 0.292 0.259 0.059 0.228	ND ND ND ND	ND ND ND ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.115				
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.102				
Tetrahydrocannabivarin (THCV)	0.023				
Tetrahydrocannabivarinic Acid (THCVA)	0.090				
Total Cannabinoids			5.220	2.50	
Total Potential THC			ND	ND	
Total Potential CBD			5.060	2.40	

**Final Approval** 

Karen Winternheimer 24Aug2023 09:06:00 AM MDT

APPROVED BY / DATE

Samantha Tomo

Sam Smith 24Aug2023 09:07:00 AM MDT



PREPARED BY / DATE

**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-THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., 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 SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA





