

Prepared for:
HCL CBD
64050 East 290 Rd
Grove, Oklahoma USA 74344

THCa

Batch ID or Lot Number: THCa-23178	Test: Potency	Reported: 03Jul2023	USDA License: N/A
Matrix: Concentrate	Test ID: T000247578	Started: 30Jun2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Full Spectrum Analysis, 0.3% THC	Received: 29Jun2023	Status: Active

Cannabinoids	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.047	0.158	0.195	1.95	
Cannabichromenic Acid (CBCA)	0.043	0.145	0.165	1.65	
Cannabidiol (CBD)	0.187	0.469	ND	ND	
Cannabidiolic Acid (CBDA)	0.192	0.481	ND	ND	
Cannabidivarin (CBDV)	0.044	0.111	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.080	0.201	ND	ND	
Cannabigerol (CBG)	0.026	0.090	ND	ND	
Cannabigerolic Acid (CBGA)	0.111	0.375	ND	ND	
Cannabinol (CBN)	0.035	0.117	ND	ND	
Cannabinolic Acid (CBNA)	0.075	0.256	<LOQ	<LOQ	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.132	0.447	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.002	0.008	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.002	0.007	83.318	833.18	
Tetrahydrocannabivarin (THCV)	0.024	0.082	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.094	0.317	0.690	6.90	
Total Cannabinoids			84.368	843.68	
Total Potential THC			73.070	730.70	
Total Potential CBD			ND	ND	

Final Approval

Samantha Smith
Sam Smith
03Jul2023
08:24:00 AM MDT

K Winterheimer
Karen Winterheimer
03Jul2023
08:27:00 AM MDT



PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/9a129973-891b-4098-b1db-312f4e2abae8>

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 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.



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