

ITU07-E0150

Batch ID or Lot Number:	Test: Potency	Reported: 13May2022	USDA License: N/A
Matrix:	Test ID: T000206565	Started: 13May2022	Sampler ID: N/A
Unit	Method(s): TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis	Received: 10May2022	Status: Active

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g) Notes
Cannabichromene (CBC)	1.756	5.882	ND	ND# of Servings = 1
Cannabichromenic Acid (CBCA)	1.606	5.380	ND	NDSample Weight=30g
Cannabidiol (CBD)	5.233	15.827	843.533	28.12
Cannabidiolic Acid (CBDA)	5.367	16.233	ND	ND
Cannabidivarin (CBDV)	1.238	3.743	ND	ND
Cannabidivarinic Acid (CBDVA)	2.239	6.771	ND	ND
Cannabigerol (CBG)	0.997	3.339	ND	ND
Cannabigerolic Acid (CBGA)	4.167	13.960	ND	ND
Cannabinol (CBN)	1.300	4.357	ND	ND
Cannabinolic Acid (CBNA)	2.843	9.525	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.964	16.632	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.508	15.105	ND	ND
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.994	13.383	ND	ND
Tetrahydrocannabivarin (THCV)	0.907	3.038	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	3.523	11.804	ND	28.12
Total Cannabinoids			843.533	ND
Total Potential THC			ND	28.12
Total Potential CBD			843.533	

Final Approval


Hannah Wright
13May2022
03:56:00 PM MDT
PREPARED BY / DATE


Daniel Weidensaul
13May2022
04:03:00 PM MDT
APPROVED BY / DATE

Daniel Weidensaul
13May2022
04:03:00 PM MDT



<https://results.botanacor.com/api/v1/coas/uuid/526a82f1-1a09-4024-aa09-47c92c65c331>

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.



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