

CERTIFICATE OF ANALYSIS

Prepared for:

TREE OF LIFE BOTANICALS

5201 CONSTITUTION AVE NE ALBUQUERQUE, NM USA 87110

9000 mg

Batch ID or Lot Number: 07062022-9000	Test: Potency	Reported: 12Jul2022	USDA License: N/A
Matrix:	Test ID:	Started:	Sampler ID:
Concentrate	T000213116	12Jul2022	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	11Jul2022	Active

Cannabinoids	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.033	0.097	0.260	2.60
Cannabichromenic Acid (CBCA)	0.030	0.089	ND	ND
Cannabidiol (CBD)	0.078	0.244	34.091	340.91
Cannabidiolic Acid (CBDA)	0.080	0.250	ND	ND
Cannabidivarin (CBDV)	0.019	0.058	0.470	4.70
Cannabidivarinic Acid (CBDVA)	0.034	0.104	ND	ND
Cannabigerol (CBG)	0.019	0.055	2.277	22.77
Cannabigerolic Acid (CBGA)	0.078	0.231	ND	ND
Cannabinol (CBN)	0.024	0.072	0.241	2.41
Cannabinolic Acid (CBNA)	0.053	0.158	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.093	0.276	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.003	0.010	0.221	2.21
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.003	0.009	ND	ND
Tetrahydrocannabivarin (THCV)	0.017	0.050	<loq< td=""><td>0.38</td></loq<>	0.38
Tetrahydrocannabivarinic Acid (THCVA)	0.066	0.196	ND	ND
Total Cannabinoids			37.598	375.98
Total Potential THC			0.221	2.21
Total Potential CBD			34.091	340.91

Final Approval

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PREPARED BY / DATE

Karen Winternheimer 12Jul2022 02:05:00 PM MDT

Samantha Smoll

Sam Smith 12Jul2022 02:08:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/089800db-03ed-4197-bf1b-6da2b6cdbcde

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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