

Prepared for:

Tree of Life Botanicals

316 S. Camino del Rio
Durango, CO USA 81303

TOL 1700 FS Dropper

Batch ID or Lot Number: 0404241	Test: Potency	Reported: 11Apr2024	USDA License: N/A
Matrix: Unit	Test ID: T000276792	Started: 10Apr2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 09Apr2024	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.723	4.657	50.300	1.80	# of Servings = 1, Sample Weight=28g
Cannabichromenic Acid (CBCA)	1.576	4.259	ND	ND	
Cannabidiol (CBD)	8.361	17.217	1183.280	42.30	
Cannabidiolic Acid (CBDA)	8.575	17.658	ND	ND	
Cannabidivarin (CBDV)	1.977	4.072	5.220	0.20	
Cannabidivarinic Acid (CBDVA)	3.577	7.366	ND	ND	
Cannabigerol (CBG)	0.978	2.644	72.690	2.60	
Cannabigerolic Acid (CBGA)	4.089	11.052	ND	ND	
Cannabinol (CBN)	1.276	3.449	6.540	0.20	
Cannabinolic Acid (CBNA)	2.790	7.541	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.872	13.167	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.424	11.958	40.280	1.40	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.920	10.595	ND	ND	
Tetrahydrocannabivarin (THCV)	0.890	2.405	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.458	9.345	ND	ND	
Total Cannabinoids			1358.310	48.50	
Total Potential THC			40.280	1.40	
Total Potential CBD			1183.280	42.30	

Final Approval



Karen Winternheimer
11Apr2024
12:13:00 PM MDT

PREPARED BY / DATE



Phillip Travisano
11Apr2024
12:14:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/fad29366-1291-4ce7-8fe6-da0e0ef86228>

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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



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