

Prepared for:
Tranquil Existence LLC
1309 Coffeen Ave, STE 1200
Sheridan, WY USA 82801


6000mg CBD Full Spectrum Tincture

Batch ID or Lot Number: FU61016	Test: Potency	Reported: 30Oct2023	USDA License: N/A
Matrix: Unit	Test ID: T000259979	Started: 26Oct2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 26Oct2023	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	10.577	35.592	133.720	2.30	# of Servings = 1, Sample Weight=57g
Cannabichromenic Acid (CBCA)	9.674	32.555	ND	ND	
Cannabidiol (CBD)	38.093	100.490	6846.560	120.10	
Cannabidiolic Acid (CBDA)	39.070	103.068	ND	ND	
Cannabidivarin (CBDV)	9.009	23.767	29.000	0.50	
Cannabidivarinic Acid (CBDVA)	16.298	42.995	ND	ND	
Cannabigerol (CBG)	6.005	20.208	ND	ND	
Cannabigerolic Acid (CBGA)	25.104	84.478	ND	ND	
Cannabinol (CBN)	7.834	26.363	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	17.128	57.637	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	29.908	100.644	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	27.162	91.403	100.450	1.80	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	24.066	80.983	ND	ND	
Tetrahydrocannabivarin (THCV)	5.462	18.381	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	21.227	71.430	ND	ND	
Total Cannabinoids			7109.730	124.70	
Total Potential THC			100.450	1.80	
Total Potential CBD			6846.560	120.10	

Final Approval


PREPARED BY / DATE
Sam Smith
30Oct2023
09:26:00 AM MDT


APPROVED BY / DATE
Karen Winternheimer
30Oct2023
09:31:00 AM MDT



<https://results.botanacor.com/api/v1/coas/uuid/bd2e8c46-7e48-4eec-b992-5a5255f13317>

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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