

Prepared for:
PURE SPECTRUM CBD

27905 MEADOW DRIVE
EVERGREEN, CO USA 80439

Entourage - Tranquil

Batch ID or Lot Number: 210624-1	Test: Potency	Reported: 05Apr2023	USDA License: N/A
Matrix: Unit	Test ID: T000240230	Started: 04Apr2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 31Mar2023	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.780	5.679	30.780	1.10	# of Servings = 1, Sample Weight=29g
Cannabichromenic Acid (CBCA)	1.628	5.194	ND	ND	
Cannabidiol (CBD)	4.922	14.276	553.610	19.10	
Cannabidiolic Acid (CBDA)	5.048	14.642	ND	ND	
Cannabidivarin (CBDV)	1.164	3.376	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	2.106	6.108	ND	ND	
Cannabigerol (CBG)	1.010	3.224	4.570	0.20	
Cannabigerolic Acid (CBGA)	4.224	13.479	ND	ND	
Cannabinol (CBN)	1.318	4.207	166.550	5.70	
Cannabinolic Acid (CBNA)	2.882	9.197	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	5.032	16.059	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.570	14.584	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	4.049	12.922	ND	ND	
Tetrahydrocannabivarin (THCV)	0.919	2.933	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.572	11.397	ND	ND	
Total Cannabinoids			755.510	26.10	
Total Potential THC			ND	ND	
Total Potential CBD			553.610	19.10	

Final Approval



Karen Winternheimer
05Apr2023
02:31:00 PM MDT

PREPARED BY / DATE



Sam Smith
05Apr2023
02:35:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/4f17dd8b-293d-41cd-95a7-0ebaded69548>

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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