

USDA License:

PureSyncore BSHO Tincture

Batch ID or Lot Number: PSYNC-BO-001A	Test: Potency	Reported: 19Dec2022	N/A
Matrix: Unit	Test ID: T000230740	Started: 15Dec2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 13Dec2022	Status: N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.395	5.331	ND	ND	# of Servings = 1, Sample Weight=30g
Cannabichromenic Acid (CBCA)	1.276	4.876	ND	ND	
Cannabidiol (CBD)	5.105	14.464	976.210	32.50	
Cannabidiolic Acid (CBDA)	5.236	14.835	ND	ND	
Cannabidivarin (CBDV)	1.207	3.421	3.870	0.10	
Cannabidivarinic Acid (CBDVA)	2.184	6.188	ND	ND	
Cannabigerol (CBG)	0.792	3.027	ND	ND	
Cannabigerolic Acid (CBGA)	3.310	12.653	ND	ND	
Cannabinol (CBN)	1.033	3.949	ND	ND	
Cannabinolic Acid (CBNA)	2.258	8.633	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	3.943	15.075	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	3.581	13.691	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.173	12.130	ND	ND	
Tetrahydrocannabivarin (THCV)	0.720	2.753	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	2.799	10.699	ND	ND	
Total Cannabinoids			980.080	32.60	
Total Potential THC			ND	ND	
Total Potential CBD			976.210	32.50	

Final Approval

Samantha Smith
Sam Smith
19Dec2022
09:44:00 AM MST

K Winterheimer
Karen Winterheimer
19Dec2022
09:48:00 AM MST



PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/cc199771-83d2-4966-8bd6-a412ad1e14b1>

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 and validated methods. Data was generated using an unbroken chain of comparison to NIST traceable reference standards and Certified Reference Material. This certificate is not valid without the written approval of SC Laboratories, Inc. K01MEU 1/25/2017 Accredited by A2LA.



Gen #1320 02
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PureSyncore BSHO Tincture

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Total Potential CBD			976.210	32.50	

Final Approval

Samantha Smith
Sam Smith
19Dec2022
09:44:00 AM MST

K Winternheimer
Karen Winternheimer
19Dec2022
09:48:00 AM MST

PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/mid/cc199771-83d2-4966-8bd6-a412ad1e14b1>

Definitions

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Testing for Delta 9-THC or CBD in this sample submitted to SC Laboratories, Inc. in the condition it was received. SC Laboratories, Inc. warrants that an analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an absolute 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. RM180 17025-2017 Accredited by A2LA.



Gen 44209 02
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CERTIFICATE OF ANALYSIS

PureSyncore Tincture Pool

Batch ID or Lot Number: PSYNC-BO/SLP-001A	Test: Microbial Contaminants	Reported: 19Dec2022	USDA License: NA
Matrix: Finished Product	Test ID: T000230742	Started: 14Dec2022	Sampler ID: NA
	Method(s): TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	Received: 13Dec2022	Status: NA

Microbial

Contaminants	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter
<i>Salmonella</i>	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10 ² CFU/g	1.0x10 ³ - 1.5x10 ⁵	None Detected	
Total Coliforms*	TM27: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	

Final Approval



Brett Hudson
17Dec2022
02:27:00 PM MST



Brianne Maillot
19Dec2022
09:27:00 AM MST

PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/b4623990-9de5-4679-9db-db39352c1776>

Definitions

* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10² = 100 CFU, 10³ = 1,000 CFU, 10⁴ = 10,000 CFU, 10⁵ = 100,000 CFU
CFU/g = Colony Forming Units per Gram, LOD = Limit of Detection
ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation
STEC = Shiga Toxin-Producing E. coli

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