

Order #: BAL200506-030502 Order Date: 2020-05-06 Collection Date: 2020-05-07 Report Date: 2020-05-11

Batch #: 1201260
Sample #: AAAG149
Specimen Type: CBD/HEMP Derivative Products (Ingestion)
Extracted From: Industrial Hemp
Description: 33mg/ml FSO Tincture

Initial Gross Weight: 80630 mg
Density: .94305 mg/ml
Method: SOP-3



Potency Tested	Heavy Metals Passed	Mycotoxins Passed
Terpenes Tested	Microbiology Petrifilm Passed	Residual Solvents Passed
Water Activity Passed	Pesticides Passed	



The photos on this report are of a sample collected by the lab and may vary from the final packaging.

CBD Total 4.0078%	THC Total 0.1368%	CBG Total 0.0370%
CBN Total Not Detected	Other Cannabinoids 0.1449%	Total Cannabinoids 4.3265%

Potency - 11 (Tested)

Potency - 11 (Tested)								(HPLC)			
Analyte	Result (mg/ml)	(%)	LOQ (%)	Analyte	Result (mg/ml)	(%)	LOQ (%)	Analyte	Result (mg/ml)	(%)	LOQ (%)
CBC	0.974	0.103	0.001	CBD	37.675	3.995	0.001	CBDA	0.138	0.015	0.001
CBDV	0.393	0.042	0.001	CBG	0.348	0.037	0.001	CBGA	<LOQ		0.001
CBN	<LOQ		0.001	Delta-8 THC	<LOQ		0.001	Delta-9 THC	1.290	0.137	0.001
THCA-A	<LOQ		0.001	THCV	<LOQ		0.001	Total CBD	37.796	4.008	0.001
Total THC	1.290	0.137	0.001								

*Total CBD = CBD + (CBD-A * 0.877), *Total THC = THCA-A * 0.877 + Delta 9 THC, *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation

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Principal Scientist

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Certificate of Analysis

Compliance Test

Balanced Health Botanicals
1500 W Hampden Ave
Sheridan, CO 80110

Batch # 5203580
Batch Date: 2021-01-18
Extracted From: Industrial Hemp

Sampling Method: MSP 7.3.1 Test Reg
State: Florida

Order # BAL210118-040064
Order Date: 2021-01-18
Sample # AAAX508

Sampling Date: 2021-01-19
Lab Batch Date: 2021-01-19
Completion Date: 2021-01-25

Initial Gross Weight: 145.705 g
Net Weight: 70.005 g

Number of Units: 1
Net Weight per Unit: 70005.000 mg



Product Image

Potency Tested	Heavy Metals Passed	Mycotoxins Passed	Pesticides Passed	Residual Solvents Passed
Pathogenic Passed	Microbiology (qPCR) Passed	pH Level Tested		



Potency - 11

Specimen Weight: 93.800 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	1000.000	0.000054	0.001	7.430	0.743
CBC	1000.000	0.000018	0.001	<LOQ	<LOQ
THCV	1000.000	0.000007	0.001	<LOQ	<LOQ
Delta-9 THC	1000.000	0.000013	0.001	<LOQ	<LOQ
Delta-8 THC	1000.000	0.000026	0.001	<LOQ	<LOQ
CBN	1000.000	0.000014	0.001	<LOQ	<LOQ
CBGA	1000.000	0.00008	0.001	<LOQ	<LOQ
CBG	1000.000	0.000248	0.001	<LOQ	<LOQ
CBDV	1000.000	0.000065	0.001	<LOQ	<LOQ
CBDA	1000.000	0.00001	0.001	<LOQ	<LOQ
THCA-A	1000.000	0.000032	0.001	<LOQ	<LOQ

Tested (HPLC/LCMS)

Potency Summary

Total CBD 0.743% 520.137mg	Total THC None Detected
Total CBG None Detected	Total CBN None Detected
Other Cannabinoids None Detected	Total Cannabinoids 0.743% 520.137mg

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Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total THC = THCA-A * 0.877 + Delta 9 THC, *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, *Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, *Measurement of Uncertainty = +/- 5%

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