



DEA No. RA0571996
FL License # CMTL-0003
CLIA No. 10D1094068

Certificate of Analysis

Compliance Test

CANVAST SUPPLY CO
935 EAST TRINITY LANE
NASHVILLE, TN 37207

Batch # CBN-4001
Batch Date: 2022-03-09
Extracted From: HEMP

Test Reg State: Florida

Order # CAN220310-070001
Order Date: 2022-03-10
Sample # AAC0582

Sampling Date: 2022-03-14
Lab Batch Date: 2022-03-14
Completion Date: 2022-03-17

Initial Gross Weight: 18.123 g
Net Weight: 13.423 g

Number of Units: 1
Net Weight per Unit: 13423.000 mg



Potency
Tested

Theanine-Caffeine-
Melatonin
Tested

Product Image

Potency - 11

Specimen Weight: 1525.000 mg

Tested
(LCU)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	1000.000	0.000054	0.001	3.770	0.377
CBN	1000.000	0.000014	0.001	3.540	0.354
CBG	1000.000	0.000248	0.001	0.350	0.035
CBDA	1000.000	0.000001	0.001	0.060	0.006
THCV	1000.000	0.000007	0.001	0.030	0.003
CBGA	1000.000	0.000008	0.001	0.020	0.002
CBC	1000.000	0.000018	0.001		<LOQ
Delta-9 THC	1000.000	0.000013	0.001		<LOQ
Delta-8 THC	1000.000	0.000026	0.001		<LOQ
CBDV	1000.000	0.000065	0.001		<LOQ
THCA-A	1000.000	0.000032	0.001		<LOQ

Potency Summary

Total THC None Detected	Total CBD 0.382%	51.280mg
Total CBG 0.037%	4.970mg	Total CBN 0.354%
Other Cannabinoids 0.003%	0.400mg	Total Cannabinoids 0.776%
		104.160mg

Xueli Gao
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Lab Toxicologist

Aixia Sun
D.H.Sc., M.Sc., B.Sc., MT (AAB)
Lab Director/Principal Scientist



Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), *Total THC = THCA-A * 0.877 + Delta 9 THC, *Total THCV = THCV + (THCVA * 0.87), *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Total CBC = CBC + (CBCA * 0.877), *Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, *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 (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, *Measurement of Uncertainty = +/- 10%

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Net Weight per Unit: 13423.000 mg



Theanine-Caffeine-Melatonin

Tested
(LCMS)

Specimen Weight: 76.700 mg

Dilution Factor: 1.000

Analyte	LOQ (%)	Result (mg/g)	(%)	Total/Piece (mg)	Analyte	LOQ (%)	Result (mg/g)	(%)	Total/Piece (mg)
Caffeine	0.00025				Melatonin	0.00025			
L-theanine	0.00025	11.50000	1.15	154.3645					

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