



Certificate of Analysis
Compliance Test

Client Information:

VITE LEAF Batch # CBD453BALM790 Test Reg State: Florida Production Facility: TD MANUFACTURING LLC
19046 BRUCE B. DOWNS BLVD Batch Date: 2024-08-21 Extracted From: HEMP
TAMPA, FL 33647
Order # VIT240828-050001 Sampling Date: 2024-08-28 Initial Gross Weight: 137.309 g Number of Units: 1
Order Date: 2024-08-28 Lab Batch Date: 2024-08-28 Net Weight per Unit: 56699.000 mg
Sample # AAFW870 Completion Date: 2024-09-04



Product Image

Potency Tested

Potency 10

Specimen Weight: 503.470 mg

Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	50.000	5.40E-5	0.015	45.730	4.573
CBG	50.000	2.48E-4	0.015	1.720	0.172
CBDV	50.000	6.50E-5	0.015	0.790	0.079
CBN	50.000	1.40E-5	0.015	0.400	0.040
CBC	50.000	1.80E-5	0.015	<LOQ	<LOQ
CBDA	50.000	1.00E-5	0.015	<LOQ	<LOQ
CBGA	50.000	8.00E-5	0.015	<LOQ	<LOQ
Delta-9 THC	50.000	1.30E-5	0.015	<LOQ	<LOQ
THCA-A	50.000	3.20E-5	0.015	<LOQ	<LOQ
THCV	50.000	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD	50.000			45.730	4.573
Total Active THC	50.000			<LOQ	<LOQ

Potency Summary

Total Active THC None Detected	Total Active CBD 2,592.845 mg
Total CBG 97.522 mg	Total CBN 22.680 mg
Total Cannabinoids 2,757.839 mg	

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



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THC = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (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, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Sample not received via laboratory sampling. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Sample not received via laboratory sampling.
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