



**Certificate of Analysis**  
Compliance Test

Client Information:

**GVM Brands**  
1407 Cape Coral Pkwy E  
Cape Coral, Florida 33904

Batch # FL08162303 Test Reg State: Florida  
Batch Date: 2023-08-16  
Extracted From: Hemp

Order # GVM230816-040001  
Order Date: 2023-08-16  
Sample # AAEU079

Sampling Date: 2023-08-17  
Lab Batch Date: 2023-08-17  
Completion Date: 2023-08-28

Initial Gross Weight: 17.051 g  
Net Weight: 2.250 g

Number of Units: 1  
Net Weight per Unit: 2250.000 mg



Product Image

Potency Tested HHC HHC  
HHCP HHCP  
Tested Tested

**Potency 25 (LCUV)**

Specimen Weight: 101.850 mg

**Tested**

SOP13.002 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	1000.000	5.40E-5	0.015	388.5000	38.8500
CBG	1000.000	2.48E-4	0.015	95.7600	9.5760
CBC	100.000	1.80E-5	0.015	60.8000	6.0800
THCV	100.000	7.00E-6	0.015	28.6900	2.8690
CBN	100.000	1.40E-5	0.015	22.0800	2.2080
CBT	100.000	2.00E-4	0.015	17.4000	1.7400
CBDA	100.000	1.00E-5	0.015	11.7900	1.1790
Delta-8 THC	10.000	4.00E-5	0.015	8.7400	0.8740
CBL	10.000	3.50E-5	0.015	7.3590	0.7359
Delta-8 THC	10.000	2.60E-5	0.015	5.1410	0.5141
CBCA	10.000	1.07E-4	0.015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.015	<LOQ	<LOQ
CBDVA	10.000	1.40E-5	0.015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.015	<LOQ	<LOQ
CBNA	10.000	9.50E-5	0.015	<LOQ	<LOQ
Delta-8 THC-O Acetate	10.000	2.70E-5	0.025	<LOQ	<LOQ
Delta-9 THC	10.000	1.30E-5	0.015	<LOQ	<LOQ
Delta-9 THC-O Acetate	10.000	7.70E-5	0.025	<LOQ	<LOQ
Delta8-THCP *	10.000	3.75E-4	0.015	<LOQ	<LOQ
Delta9-THCP *	10.000	1.17E-5	0.012	<LOQ	<LOQ
Exo-THC	10.000	2.30E-4	0.015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.015	<LOQ	<LOQ
THCB *	10.000	1.80E-4	0.0163	<LOQ	<LOQ
THCH *	10.000	3.50E-4	0.0163	<LOQ	<LOQ
THCVA	10.000	4.70E-5	0.015	<LOQ	<LOQ
Total Active CBD	10.000			398.840	39.884
Total Active THC	10.000			<LOQ	<LOQ

**Potency Summary**

<b>Total HHC</b> 0.005% 0.110mg	<b>Total Active THC</b> None Detected
<b>Total Active CBD</b> 39.884% 897.390mg	<b>Total CBG</b> 215.460mg
<b>Total CBN</b> 2.208% 49.680mg	<b>Other Cannabinoids</b> 223.738mg
<b>Total Cannabinoids</b> 64.486% 1,450.940	<b>Total THC</b> 2.8690% 64.553mg

*Aixia Sun*  
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 \* 0.87), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THC = 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, Total THCP = Delta8-THCP + Delta9-THCP, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta8-THC + Delta9-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate + Total THCP. (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) = 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. 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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