



Certificate of Analysis
Compliance Test

Client Information:

Kiva Manufacturing, Inc
2300 North Loop Road
Alameda, California 94502

Batch # 231221-54703
Batch Date: 2024-01-02
Extracted From: hemp

Test Reg State: Florida

Production Facility: Atlantic Candy Company

Order # KIV240102-050001
Order Date: 2024-01-02
Sample # AAFE113

Sampling Date: 2024-01-03
Lab Batch Date: 2024-01-03
Completion Date: 2024-01-05

Initial Gross Weight: 151.000 g
Net Weight: 145.800 g

Number of Units: 1
Net Weight per Unit: 3645.000 mg
Sampling Method: MSP 7.3.1



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

Potency 10
Specimen Weight: 1511.100 mg

Tested
SOP13.001 (LCUV)

Potency Summary

Total Active THC 0.064% 2.333 mg	Total Active CBD 0.177% 6.452 mg
Total CBG None Detected	Total CBN None Detected
Other Cannabinoids 0% <LOQ	Total Cannabinoids 0.241% 8.784 mg

Pieces For Panel: 40

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	Result (%)
CBD	10.000	5.40E-5	0.015	1.770	0.177
Delta-9 THC	10.000	1.30E-5	0.015	0.640	0.064
CBC	10.000	1.80E-5	0.015	<LOQ	<LOQ
CBDa	10.000	1.00E-5	0.015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.015	<LOQ	<LOQ
CBG	10.000	2.48E-4	0.015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.015	<LOQ	<LOQ
CBN	10.000	1.40E-5	0.015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.015	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD	10.000			1.770	0.177
Total Active THC	10.000			0.640	0.064

Axia Sun
Axia 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 + (CBDA * 0.877) + Total CBDV = CBDV + (CBDA * 0.877), Total Active THC = THCA-A * 0.877 + Delta-9 THC, Total THCV = THCV + (THCVA * 0.877), 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 = Delta-8-THCP + Delta-9-THCP, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta-8-THC + Delta-9-THC + Total CBN + CBG + CBG + Delta-8-THCV + Total CBD + Total CBD + Total THCV + Total CBC + Total CBDV + Delta-10-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, (ppg) = Microgram per Gram, (ppm) = Parts per Million, (ppg) = (pp/g) (ug) = 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, 6K 4.034, 6K 4.034, Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 6K 4.034, 6K 4.034 Sample not received via laboratory sampling. This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly stated otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.