



Certificate of Analysis
Compliance Test

Client Information: HILO BOTANICALS 188 Wiwoole street #171 Hilo, Hawaii 96720	Manufacturing Facility: HILO BOTANICALS 188 Wiwoole street #171 Hilo, Hawaii 96720 Production Date: 2026-04-04	Batch Data: Lot Id: 260951 Batch # 400202260951 Batch Date: 2026-04-04 Extracted From: Hemp	Order Details: Test Reg State: Florida
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Order # HIL260415-120001 Order Date: 2026-04-15 Sample # AAHP864	Sampling Date: 2026-04-17 Lab Batch Date: 2026-04-17 Completion Date: 2026-04-23	Initial Gross Weight: 120.100 g Density: 0.9076 g/ml	Net Weight per Package: 59874.000 mg	Net Weight per Serving: 2603.2174 mg Servings Per Package: 23
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Product Image



Potency Summary

Delta 9 THC per Serving per Package	<LOQ 0.00 mg 0.00 mg	Total Active CBD per Serving per Package	5.17% 134 mg 3090 mg
Total CBG per Serving per Package	0.0160% 0.417 mg 9.58 mg	Total CBN per Serving per Package	0.0240% 0.625 mg 14.4 mg
Total Cannabinoids per Serving per Package	5.23% 136 mg 3130 mg	Total Active THC per Serving per Package	<LOQ 0.00 mg 0.00 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 THC = (THCA + D8thca) * 0.877 + Total (+/-) Delta 9 THC + Total (+/-) Delta-8 THC + delta 7-THCs + Delta4(8)-iso-THC + Delta8-iso-THC + Delta6a10a-THC + Total Delta-10 THC + exo-THC + abnormal cbd, 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. 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. Client supplied the net weight of mg The results apply to the sample as received.

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Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/ml)	Result (%)	Tested	
						Per Serving (mg)	Per Package (mg)
CBD	10.000	5.40E-5	0.015	46.7	5.15	134	3080
CBDV	10.000	6.50E-5	0.015	0.218	0.0240	0.625	14.4
CBN	10.000	1.40E-5	0.015	0.218	0.0240	0.625	14.4
CBDA	10.000	1.00E-5	0.015	0.172	0.0190	0.495	11.4
CBG	10.000	2.48E-4	0.015	0.145	0.0160	0.417	9.58
CBC	10.000	1.80E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBGA	10.000	8.00E-5	0.015	<LOQ	<LOQ	0.00	0.00
Delta-8 THC	10.000	2.60E-5	0.015	<LOQ	<LOQ	0.00	0.00
Delta-9 THC	10.000	1.30E-5	0.015	<LOQ	<LOQ	0.00	0.00
THCA-A	10.000	3.20E-5	0.015	<LOQ	<LOQ	0.00	0.00
THCV	10.000	7.00E-6	0.015	<LOQ	<LOQ	0.00	0.00
Total Active THC	10.000			<LOQ	<LOQ	0.00	0.00
Total Active CBD	10.000			51.6	5.16	0.00	0.00

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Definitions are found on page 1

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