



**Certificate of Analysis**  
Compliance Test

<b>Client Information:</b> <b>HILO BOTANICALS</b> 188 Wiwoole street #171 Hilo, Hawaii 96720	<b>Manufacturing Facility:</b> HILO BOTANICALS 188 Wiwoole street #171 Hilo, Hawaii 96720 Production Date: 2026-04-04	<b>Batch Data:</b> Lot Id: 260951 Batch # 400205260951 Batch Date: 2026-04-04 Extracted From: Hemp	<b>Order Details:</b> Test Reg State: Florida
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<b>Order #</b> HIL260415-120001 <b>Order Date:</b> 2026-04-15 <b>Sample #</b> AAHP871	<b>Sampling Date:</b> 2026-04-17 <b>Lab Batch Date:</b> 2026-04-17 <b>Completion Date:</b> 2026-04-23	<b>Initial Gross Weight:</b> 702.500 g <b>Density:</b> 0.887 g/ml	<b>Net Weight per Package:</b> 453592.000 mg	<b>Net Weight per Serving:</b> 2399.9577 mg <b>Servings Per Package:</b> 189
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Product Image



**Potency Summary**

<b>Delta 9 THC</b>	<b>&lt;LOQ</b>	<b>Total Active CBD</b>	<b>3.50%</b>
per Serving	0.00 mg	per Serving	84.0 mg
per Package	0.00 mg	per Package	15900 mg
<b>Total CBG</b>	<b>&lt;LOQ</b>	<b>Total CBN</b>	<b>0.0190%</b>
per Serving	0.00 mg	per Serving	0.456 mg
per Package	0.00 mg	per Package	86.2 mg
<b>Total Cannabinoids</b>	<b>3.54%</b>	<b>Total Active THC</b>	<b>&lt;LOQ</b>
per Serving	85.0 mg	per Serving	0.00 mg
per Package	16100 mg	per Package	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 THCV = 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	30.9	3.49	83.6	15800
CBDV	10.000	6.50E-5	0.015	0.177	0.0200	0.480	90.7
CBDA	10.000	1.00E-5	0.015	0.169	0.0190	0.456	86.2
CBN	10.000	1.40E-5	0.015	0.169	0.0190	0.456	86.2
CBC	10.000	1.80E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBG	10.000	2.48E-4	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			35.0	3.50	0.00	0.00



**Potency 11 (LCUV)**  
Specimen Weight: 100.590 mg

SOP13.001 (LCUV)

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

Definitions are found on page 1

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