



**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 # 400110260951 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> AAHP866	<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> 117.300 g <b>Density:</b> .916 g/ml	<b>Net Weight per Package:</b> 59874.000 mg	<b>Net Weight per Serving:</b> 2603.2174 mg <b>Servings Per Package:</b> 23
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Product Image



**Potency Summary**

<b>Delta 9 THC</b> per Serving per Package	<b>&lt;LOQ</b> 0.00 mg 0.00 mg	<b>Total Active CBD</b> per Serving per Package	<b>5.17%</b> 135 mg 3100 mg
<b>Total CBG</b> per Serving per Package	<b>0.0180%</b> 0.469 mg 10.8 mg	<b>Total CBN</b> per Serving per Package	<b>0.0180%</b> 0.469 mg 10.8 mg
<b>Total Cannabinoids</b> per Serving per Package	<b>5.24%</b> 136 mg 3140 mg	<b>Total Active THC</b> per Serving per Package	<b>&lt;LOQ</b> 0.00 mg 0.00 mg

*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 \* 0.867), 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.

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 waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The scope of this analysis is limited to the parameters listed in this COA. Testing for food additives (e.g., preservatives, colorant, flavor enhancers) was not conducted. Therefore, no conclusions should be drawn regarding the presence or absence of such additives. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number



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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	47.4	5.17	135	3100
CBDV	10.000	6.50E-5	0.015	0.302	0.0330	0.859	19.8
CBG	10.000	2.48E-4	0.015	0.165	0.0180	0.469	10.8
CBN	10.000	1.40E-5	0.015	0.165	0.0180	0.469	10.8
CBC	10.000	1.80E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBDA	10.000	1.00E-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			51.7	5.17	0.00	0.00

*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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