



## 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 # 400306260951  
Batch Date: 2026-04-04  
Extracted From: Hemp

**Order Details:**

Test Reg State: Florida

**Order #**

HIL260415-120001  
Order Date: 2026-04-15  
Sample # AAHP874

**Sampling Date:** 2026-04-17

Lab Batch Date: 2026-04-17  
Completion Date: 2026-04-23

**Initial Gross Weight:** 689.100

g  
Density: 0.885 g/ml

**Net Weight per Package:**

453592.000 mg

**Net Weight per Serving:**

2399.9577 mg  
Servings Per Package:  
189



Product Image



Potency  
Tested

### Potency Summary

<b>Delta 9 THC</b>	<b>&lt;LOQ</b>	<b>Total Active CBD</b>	<b>5.20%</b>
per Serving	0.00 mg	per Serving	125 mg
per Package	0.00 mg	per Package	23600 mg
<b>Total CBG</b>	<b>0.0180%</b>	<b>Total CBN</b>	<b>0.0180%</b>
per Serving	0.432 mg	per Serving	0.432 mg
per Package	81.6 mg	per Package	81.6 mg
<b>Total Cannabinoids</b>	<b>5.26%</b>	<b>Total Active THC</b>	<b>&lt;LOQ</b>
per Serving	126 mg	per Serving	0.00 mg
per Package	23900 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 THC V = 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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**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 # 400306260951 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> AAHP874	<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> 689.100 g <b>Density:</b> 0.885 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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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	46.0	5.20	125	23600
CBDV	10.000	6.50E-5	0.015	0.257	0.0290	0.696	132
CBG	10.000	2.48E-4	0.015	0.159	0.0180	0.432	81.6
CBN	10.000	1.40E-5	0.015	0.159	0.0180	0.432	81.6
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			52.0	5.20	0.00	0.00

*Aixia Sun*  
Aixia Sun Lab Director/Principal Scientist  
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Definitions are found on page 1

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