



## Certificate of Analysis

Compliance Test

<b>Client Information:</b> <b>Liquid lava</b> 670 Kingsley ave Orange park, Florida 32803	<b>Manufacturing Facility:</b> Liquid lava 670 Kingsley ave Orange park, Florida 32803 Production Date: 2026-01-05	<b>Batch Data:</b> Batch # 56 Batch Date: 2026-01-05 Extracted From: hemp	<b>Order Details:</b> Test Reg State: Florida
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<b>Order #</b> LIQ260105-180001 <b>Order Date:</b> 2026-01-05 <b>Sample #</b> AAHH696	<b>Sampling Date:</b> 2026-01-08 <b>Lab Batch Date:</b> 2026-01-08 <b>Completion Date:</b> 2026-01-19	<b>Volume:</b> 237 ml	<b>Net Weight per Serving:</b> 9.48 ml <b>Servings Per Package:</b> 25
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Product Image



Potency  
Tested

### Potency Summary

<b>Delta 9 THC</b>	<b>0.172%</b>	<b>Total Active CBD</b>	<b>&lt;LOQ</b>
per Serving	16.3 mg	per Serving	0.00 mg
per Package	408 mg	per Package	0.00 mg
<b>Total CBG</b>	<b>&lt;LOQ</b>	<b>Total CBN</b>	<b>0.0000730%</b>
per Serving	0.00 mg	per Serving	0.00692 mg
per Package	0.00 mg	per Package	0.173 mg
<b>Total Cannabinoids</b>	<b>0.172%</b>	<b>Total Active THC</b>	<b>0.172%</b>
per Serving	16.3 mg	per Serving	16.3 mg
per Package	408 mg	per Package	408 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 Active THC = THCA-A \* 0.877 + Delta 9 THC, 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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<b>Order #</b> LIQ260105-180001 <b>Order Date:</b> 2026-01-05 <b>Sample #</b> AAHH696	<b>Sampling Date:</b> 2026-01-08 <b>Lab Batch Date:</b> 2026-01-08 <b>Completion Date:</b> 2026-01-19	<b>Volume:</b> 237 ml	<b>Net Weight per Serving:</b> 9.48 ml <b>Servings Per Package:</b> 25
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**Potency 11 (LCUV)** **Tested** SOP13.030 (LCMS)  
Specimen Weight: 235000.000 mg

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (µg/ml)	(%)	Per Serving (mg)	Per Package (mg)
Delta-9 THC	400.000	1.30E-5	0.015	1720	0.172	16.3	408
THCV	8.000	7.00E-6	0.015	1.78	0.000178	0.0169	0.423
CBN	8.000	1.40E-5	0.015	0.731	0.0000730	0.00693	0.173
CBC	8.000	1.80E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBD	8.000	5.40E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBDA	8.000	1.00E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBDV	8.000	6.50E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBG	8.000	2.48E-4	0.015	<LOQ	<LOQ	0.00	0.00
CBGA	8.000	8.00E-5	0.015	<LOQ	<LOQ	0.00	0.00
Delta-8 THC	8.000	2.60E-5	0.015	<LOQ	<LOQ	0.00	0.00
THCA-A	8.000	3.20E-5	0.015	<LOQ	<LOQ	0.00	0.00
Total Active THC	8.000			1720	0.172	16.3	408
Total Active CBD	8.000			<LOQ	<LOQ	0.00	0.00

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