

**Certificate of Analysis**  
**Compliance Test**  
**Texas**

lava peach mango  
Sample Matrix:  
HEMP  
Extract  
Ingestion



**Client Information:**

**Liquid lava**  
670 Kingsley ave  
Orange park, Florida  
32803

**Manufacturing Facility:**

Liquid lava  
670 Kingsley ave  
Orange park, Florida 32803  
Production Date: 2026-03-19

**Order Details:**

Test Reg State: Texas  
Order # LIQ260414-010004-RT  
Order Date: 2026-04-14  
Sample # AAHP726  
Net Weight per Serving:  
237 ml  
Servings Per Package: 1

**Batch Data:**

Batch # 73  
Batch Date: 2026-03-19  
Extracted From: hemp  
Sampling Date: 2026-04-14  
Lab Batch Date: 2026-04-14  
Completion Date: 2026-04-24  
Expiration Date: 2027-04-24

**Food Permits:**



Product Image

Potency 11 (LCMS)  
 **Tested**

**Potency Summary**

|                           |                  |                         |                  |
|---------------------------|------------------|-------------------------|------------------|
| <b>Delta 9 THC</b>        | <b>0.151%</b>    | <b>Total Active CBD</b> | <b>0.00649%</b>  |
| per Serving               | 358 mg           | per Serving             | 15.4 mg          |
| per Package               | 358 mg           | per Package             | 15.4 mg          |
| <b>Total CBG</b>          | <b>0.000111%</b> | <b>Total CBN</b>        | <b>0.000451%</b> |
| per Serving               | 0.263 mg         | per Serving             | 1.07 mg          |
| per Package               | 0.263 mg         | per Package             | 1.07 mg          |
| <b>Total Cannabinoids</b> | <b>0.159%</b>    | <b>Total Active THC</b> | <b>0.151%</b>    |
| per Serving               | 377 mg           | per Serving             | 358 mg           |
| per Package               | 377 mg           | per Package             | 358 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, The results apply to the sample as received. \* Measurement of Uncertainty for all test panels ±15%

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**Food Permits:**

**Potency 11 - (LCMS)** **Tested** SOP13.030 (LCMS)  
Specimen Weight: 205000.000 mg

| Analyte     | Dilution (1:n) | LOD (mg/g)  | LOQ (%) | Result (µg/ml) | (%)      | Per Serving (mg) | Per Package (mg) |
|-------------|----------------|-------------|---------|----------------|----------|------------------|------------------|
| Delta-9 THC | 400.000        | 2.980000E-5 | 7.5E-5  | 1510           | 0.151    | 359              | 359              |
| CBD         | 8.000          | 3.370000E-7 | 7.5E-5  | 64.9           | 0.00649  | 15.4             | 15.4             |
| THCV        | 8.000          | 1.240000E-6 | 7.5E-5  | 4.92           | 0.000492 | 1.17             | 1.17             |
| CBN         | 8.000          | 1.250000E-6 | 7.5E-5  | 4.51           | 0.000451 | 1.07             | 1.07             |
| CBG         | 8.000          | 4.000000E-7 | 7.5E-5  | 1.11           | 0.000111 | 0.262            | 0.262            |
| CBC         | 8.000          | 1.940000E-6 | 7.5E-5  | <LOQ           | <LOQ     | 0.00             | 0.00             |
| CBDA        | 8.000          | 7.780000E-8 | 7.5E-5  | <LOQ           | <LOQ     | 0.00             | 0.00             |
| CBDV        | 8.000          | 9.800000E-8 | 7.5E-5  | <LOQ           | <LOQ     | 0.00             | 0.00             |
| CBGA        | 8.000          | 4.710000E-8 | 7.5E-5  | <LOQ           | <LOQ     | 0.00             | 0.00             |
| Delta-8 THC | 8.000          | 8.360000E-7 | 7.5E-5  | <LOQ           | <LOQ     | 0.00             | 0.00             |
| THCA-A      | 8.000          | 1.510000E-7 | 7.5E-5  | <LOQ           | <LOQ     | 0.00             | 0.00             |

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Definitions are found on page 1

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