

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

Shots! peach mango 125  
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 # LIQ260320-240001  
Order Date: 2026-03-20  
Sample # AAH0003  
Net Weight per Serving:  
10 ml  
Servings Per Package: 6

**Batch Data:**

Batch # 79  
Batch Date: 2026-03-19  
Extracted From: hemp  
Sampling Date: 2026-03-20  
Lab Batch Date: 2026-03-20  
Orig. Completion Date: 2026-04-02  
Expiration Date: 2027-04-02

**Food Permits:**

**Statement of Amendment: Merging reports**



Product Image



Staphylococcus Aureus  
**Passed**



Campylobacter  
**Passed**



Microbiology - Yersinia spp  
**Passed**



Potency 11 (LCMS)  
**Tested**



Pesticides  
**Passed**



Residual Solvents  
**Passed**



Pathogenic Microbiology  
**Passed**



Listeria Monocytogenes  
**Passed**



Microbiology Petrifilm  
**Passed**

**Potency Summary**

<b>Delta 9 THC</b>	<b>0.198%</b>	<b>Total Active CBD</b>	<b>0.0000910%</b>
per Serving	19.8 mg	per Serving	0.00910 mg
per Package	119 mg	per Package	0.0546 mg
<b>Total CBG</b>	<b>0.000107%</b>	<b>Total CBN</b>	<b>0.000166%</b>
per Serving	0.0107 mg	per Serving	0.0166 mg
per Package	0.0642 mg	per Package	0.0996 mg
<b>Total Cannabinoids</b>	<b>0.215%</b>	<b>Total Active THC</b>	<b>0.198%</b>
per Serving	21.5 mg	per Serving	19.8 mg
per Package	129 mg	per Package	119 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, (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% Revised report- see statement of amendment above.  
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**Food Permits:**

**Potency 11 - (LCMS)** **Tested** SOP13.030 (LCMS)  
Specimen Weight: 44000.000 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	1980	0.198	19.8	119
Delta-8 THC	40.000	8.360000E-7	7.5E-5	160	0.0160	1.60	9.62
THCV	8.000	1.240000E-6	7.5E-5	9.18	0.000918	0.0918	0.551
CBN	8.000	1.250000E-6	7.5E-5	1.66	0.000166	0.0166	0.0997
CBG	8.000	4.000000E-7	7.5E-5	1.07	0.000107	0.0107	0.0641
CBD	8.000	3.370000E-7	7.5E-5	0.909	0.0000910	0.00909	0.0545
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
THCA-A	8.000	1.510000E-7	7.5E-5	<LOQ	<LOQ	0.00	0.00

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## Certificate of Analysis

### Compliance Test

### Texas

Shots! peach mango 125  
Sample Matrix:  
HEMP  
Extract  
Ingestion



<p><b>Client Information:</b> <b>Liquid lava</b> 670 Kingsley ave Orange park, Florida 32803</p>	<p><b>Manufacturing Facility:</b> Liquid lava 670 Kingsley ave Orange park, Florida 32803 Production Date: 2026-03-19</p>	<p><b>Order Details:</b> Test Reg State: Texas Order # LIQ260320-240001 Order Date: 2026-03-20 Sample # AAH0003 Net Weight per Serving: 10 ml Servings Per Package: 6</p>	<p><b>Batch Data:</b> Batch # 79 Batch Date: 2026-03-19 Extracted From: hemp Sampling Date: 2026-03-20 Lab Batch Date: 2026-03-20 Orig. Completion Date: 2026-04-02 Expiration Date: 2027-04-02</p>	<p><b>Food Permits:</b></p>
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<p> <b>Staphylococcus Aureus</b> Specimen Weight: 119.400 mg</p> <p>Dilution Factor: 1.000</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">Analyte</td> <td style="width: 40%; text-align: right;">Result</td> </tr> <tr> <td>Staphylococcus aureus</td> <td style="text-align: right;">(cfu/g) Absence</td> </tr> </table>	Analyte	Result	Staphylococcus aureus	(cfu/g) Absence	<p><b>Passed</b> SOP13.029 (qPCR)</p>
Analyte	Result				
Staphylococcus aureus	(cfu/g) Absence				

<p> <b>Campylobacter Multi State *</b> Specimen Weight: 509.400 mg</p> <p>Dilution Factor: 1.000</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">Analyte</td> <td style="width: 40%; text-align: right;">Result</td> </tr> <tr> <td>Campylobacter spp</td> <td style="text-align: right;">(cfu/g) Negative</td> </tr> </table>	Analyte	Result	Campylobacter spp	(cfu/g) Negative	<p><b>Passed</b> SOP MIC-012 (Immunochromatographic)</p>
Analyte	Result				
Campylobacter spp	(cfu/g) Negative				

<p> <b>Listeria Monocytogenes</b> Specimen Weight: 489.200 mg</p> <p>Dilution Factor: 1.000</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">Analyte</td> <td style="width: 40%; text-align: right;">Result</td> </tr> <tr> <td>Listeria Monocytogenes</td> <td style="text-align: right;">Absence in 1g</td> </tr> </table>	Analyte	Result	Listeria Monocytogenes	Absence in 1g	<p><b>Passed</b> SOP13.032 (qPCR)</p>
Analyte	Result				
Listeria Monocytogenes	Absence in 1g				

<p> <b>Microbiology- Yersinia spp. Multi State *</b> Specimen Weight: 259.800 mg</p> <p>Dilution Factor: 1.000</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Analyte</td> <td style="width: 10%; text-align: right;">Result</td> <td style="width: 30%;">Analyte</td> <td style="width: 30%; text-align: right;">Result</td> </tr> <tr> <td>Yersinia enterocolitica</td> <td style="text-align: right;">(cfu/g) Absence</td> <td>Yersinia pseudotuberculosis</td> <td style="text-align: right;">(cfu/g) Absence</td> </tr> </table>	Analyte	Result	Analyte	Result	Yersinia enterocolitica	(cfu/g) Absence	Yersinia pseudotuberculosis	(cfu/g) Absence	<p><b>Passed</b> SOP MIC-013 (PCR)</p>
Analyte	Result	Analyte	Result						
Yersinia enterocolitica	(cfu/g) Absence	Yersinia pseudotuberculosis	(cfu/g) Absence						

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Order # LIQ260320-240001  
Order Date: 2026-03-20  
Sample # AAH0003  
Net Weight per Serving:  
10 ml  
Servings Per Package: 6

**Batch Data:**

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**Food Permits:**



**Microbiology Plating Multi State**

Specimen Weight: 503.300 mg

**Passed**

SOP13.003 (Petrifilm)

Dilution Factor: 1.000

Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)	Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Total Aerobic Count	1000	100000	<1000	Total Yeast/Mold	1000	100000	<1000



**Pathogenic Microbiology SAE (MicroArray) Multi State**

Specimen Weight: 520.100 mg

**Passed**

SOP13.019 (Micro Array)

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)
E. Coli	1	Absence in 1g	STX1 Gene	1	Absence in 1g
Salmonella	1	Absence in 1g	STX2 Gene	1	Absence in 1g
Shiga toxin-producing E. coli (STEC)	1	Absence in 1g			

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Order Date: 2026-03-20  
Sample # AAH0003  
Net Weight per Serving:  
10 ml  
Servings Per Package: 6

**Batch Data:**

Batch # 79  
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**Food Permits:**



**Residual Solvents Multi State - Ingestion**

Specimen Weight: 15.000 mg

**Passed**  
SOP13.039 (GCMS-HS)

Dilution Factor: 1.000

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.0094	1.6	8	<LOQ	Heptane	.0013	13.9	5000	<LOQ
1,2-Dichloroethane	0.0003	0.5	2	<LOQ	Hexane	.0678	11.7	250	<LOQ
Acetone	0.0151	20.8	750	<LOQ	Isopropyl alcohol	.0048	13.9	500	<LOQ
Acetonitrile	0.0596	11.7	60	<LOQ	Methanol	.0005	6.9	250	<LOQ
Benzene	0.0002	0.2	1	<LOQ	Methylene chloride	.0029	24.3	125	<LOQ
Butane	.4167	25	5000	<LOQ	Pentane	.0371	20.8	750	<LOQ
Chloroform	0.0001	0.4	2	<LOQ	Propane	.0308	58.3	5000	<LOQ
Ethanol	0.0021	27.8	5000	<LOQ	Toluene	.0009	29.2	150	<LOQ
Ethyl Acetate	0.0012	11.1	400	<LOQ	Total Xylenes	.0001	29.2	150	<LOQ
Ethyl Ether	0.0049	13.9	500	<LOQ	Trichloroethylene	.0014	4.9	25	<LOQ
Ethylene Oxide	.0038	1	5	<LOQ					



**Pesticides Multi State - Ingestion**

Specimen Weight: 308.900 mg

**Passed**  
SOP13.007 (LCMS/GCMS)

Dilution Factor: 4.860

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
Acetamiprid	0.000140	0.0248	0.2	<LOQ	Fonicamid	0.000466	0.0248	1.0	<LOQ
Aldicarb	0.000203	0.0248	0.4	<LOQ	Imidacloprid	0.000402	0.0248	0.4	<LOQ
Azoxystrobin	0.000188	0.0248	0.2	<LOQ	Metalaxyl	0.000270	0.0248	0.2	<LOQ
Bifenazate	0.0000860	0.0248	0.2	<LOQ	Methiocarb	0.000118	0.0248	0.4	<LOQ
Boscalid	0.000595	0.0248	0.2	<LOQ	Methomyl	0.0000640	0.0248	0.4	<LOQ
Carbaryl	0.000122	0.0248	0.5	<LOQ	methyl-Parathion	0.000820	0.0248	8.5	<LOQ
Carbofuran	0.0000860	0.0248	0.2	<LOQ	Myclobutanil	0.000573	0.0248	0.3	<LOQ
Chlorantraniliprole	0.0000840	0.0248	0.2	<LOQ	Oxamyl	0.0000410	0.0248	1	<LOQ
Chlorpyrifos	0.000109	0.0248	0.6	<LOQ	Permethrins	0.000624	0.0248	1.1	<LOQ
Cypermethrin	0.000985	0.0248	18	<LOQ	Pyridaben	0.000140	0.0248	0.2	<LOQ
Diazinon	0.000212	0.0248	2.6	<LOQ	Spiroxamine	0.000533	0.0248	2	<LOQ
Dichlorvos	0.00113	0.0248	0.1	<LOQ	Tebuconazole	0.000230	0.0248	0.4	<LOQ
Ethoprophos	0.000151	0.0248	0.4	<LOQ	Thiacloprid	0.000170	0.0248	0.2	<LOQ
Etofenprox	0.000172	0.0248	0.4	<LOQ	Thiamethoxam	0.000179	0.0248	0.2	<LOQ
Fipronil	0.000317	0.0248	1.0	<LOQ					

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