

#### Labstat

Atomic Apple Sour Belt



Matrix: Infused Product

## **Certificate of Analysis**

Sample: KN21212007-007

Harvest/Lot ID: 411 Batch#: 73745

Seed to Sale# N/A

Batch Date: N/A Sample Size Received: 25 gram

Total Batch Size: N/A

Retail Product Size: 75 gram

Ordered: 12/05/22 Sampled: 12/05/22

Completed: 12/27/22 Sampling Method: N/A

PASSED

Page 1 of 5

Dec 27, 2022 | Hometown Hero

9501-B Menchaca Rd #100, Austin, Texas, 78748

PRODUCT IMAGE

SAFETY RESULTS



PASSED



PASSED





PASSED



PASSED



PASSED



Water Activity







Terpenes NOT TESTED

**PASSED** 

Cannabinoid

**Total THC** 

0.2397%



PASSED

0.0383%



**Total Cannabinoids** 0.278%



Analysis Method : SOP.T.30.031.TN & SOP.T.40.031.TN Expanded Measurement of Uncertainty: Flower Matrix d9-THC:12.7%, THCa: 9.5%, TOTAL THC 11. 1%. These uncertainties represent an expanded uncertainty expressed at

Extraction date:

12/12/22 14:36:38

approximately the 95% confidence level using a coverage factor k=2 for a normal distribution Analytical Batch: KN003230POT

Instrument Used: HPLC E-SHI-008 Running on: N/A

Analyzed by: 2837, 2657

Reagent: 062422.03; 100422.02; 112922.R13; 120922.R33; 102422.12; 100522.05 Consumables: 294108110; 22/04/01; n/a; 239146; 94789291.271; 1350331; 220325059-D; IP250.100

Pipette: E-EPP-080: E-VWR-120

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA). All cannabinoids have an LOQ of 0.01%

0.2012g

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### **Sue Ferguson**

Lab Director

Reviewed On: 12/13/22 12:01:25 Batch Date: 12/12/22 12:00:28

State License # n/a ISO Accreditation # 17025:2017



Extracted by:

Signature

12/27/22



Labstat

Atomic Apple Sour Belt

Matrix : Infused Product



# **Certificate of Analysis**

**PASSED** 

**Hometown Hero** 

9501-B Menchaca Rd #100, Austin, Texas, 78748 Telephone: (512) 576-7210 Email: info@sherpathc.com

Sample : KN21212007-007 Harvest/Lot ID: 411

Batch#: 73745

Sampled: 12/05/22 Ordered: 12/05/22

Sample Size Received: 25 gram

Total Batch Size : N/A

Completed: 12/27/22 Expires: 12/27/23 Sample Method: SOP Client Method

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#### **Pesticides**

PAS	SEC
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Pesticide	LOD	Units	Action Level	Pass/Fail	Resul
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND
ACEQUINOCYL	0.01	ppm	2	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND
CHLORMEOUAT CHLORIDE	0.01	ppm	3	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.5	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND
DIAZANON	0.01	ppm	0.2	PASS	ND
DICHLORVOS	0.01	ppm	0.1	PASS	ND
DIMETHOATE	0.01	ppm	0.1	PASS	ND
DIMETHOMORPH	0.01	ppm	3	PASS	ND
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND
ETOFENPROX	0.01	ppm	0.1	PASS	ND
ETOXAZOLE	0.01	ppm	1.5	PASS	ND
FENHEXAMID	0.01	ppm	3	PASS	ND
FENOXYCARB	0.01	ppm	0.1	PASS	ND
FENDYROXIMATE	0.01	ppm	2	PASS	ND
FIPRONIL	0.01	ppm	0.1	PASS	ND
FLONICAMID	0.01	ppm	2	PASS	ND
FLUDIOXONIL	0.01	ppm	3	PASS	ND
HEXYTHIAZOX	0.01	ppm	2	PASS	ND
IMAZALIL	0.01	ppm	0.1	PASS	ND
IMIDACLOPRID	0.01	ppm	3	PASS	ND
	0.01		1	PASS	ND
KRESOXIM-METHYL	0.01	ppm	2	PASS	ND
MALATHION	0.01	ppm	3	PASS	ND
METALAXYL	0.01		0.1	PASS	ND
METHIOCARB		ppm		PASS	
METHOMYL	0.01	ppm	0.1	PASS	ND
MEVINPHOS	0.01	ppm	0.1	PASS	ND
MYCLOBUTANIL	0.01	ppm	3		ND
NALED	0.01	ppm	0.5	PASS	ND
OXAMYL	0.01	ppm	0.5	PASS	ND
PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
PERMETHRINS	0.01	ppm	1	PASS	ND
PHOSMET	0.01	ppm	0.2	PASS	ND
PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	0.1519

Pesticide		LOD	Units	Action Level	Pass/Fail	Result
PRALLETHRIN		0.01	ppm	0.4	PASS	ND
PROPICONAZOLE		0.01	ppm	1	PASS	ND
PROPOXUR		0.01	ppm	0.1	PASS	ND
PYRETHRINS		0.01	ppm	1	PASS	ND
PYRIDABEN		0.01	ppm	3	PASS	ND
SPINETORAM		0.01	ppm	3	PASS	ND
SPIROMESIFEN		0.01	ppm	3	PASS	ND
SPIROTETRAMAT		0.01	ppm	3	PASS	ND
SPIROXAMINE		0.01	ppm	0.1	PASS	ND
TEBUCONAZOLE		0.01	ppm	1	PASS	ND
THIACLOPRID		0.01	ppm	0.1	PASS	ND
THIAMETHOXAM		0.01	ppm	1	PASS	ND
TOTAL SPINOSAD		0.01	ppm	3	PASS	ND
TRIFLOXYSTROBIN		0.01	ppm	3	PASS	ND
Analyzed by: 2368, 2803	<b>Weight:</b> 0.5058g	Extraction 12/23/22	n date: 14:41:01		Extracted 2803	by:
	T 40 101 TN					

Analysis Method : SOP.T.40.101.TN Analytical Batch: KN003286PES Instrument Used : E-SHI-125 Pesticides Running on : N/A

Dilution: 0.01 Reagent: N/A Consumables: N/A Pipette: N/A

Testing for agricultural agents is performed utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry. \*Based on FL action limits.

Reviewed On: 12/23/22 15:19:11

Batch Date: 12/23/22 13:33:10

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**Sue Ferguson** 

Lab Director

State License # n/a ISO Accreditation # 17025:2017 Sulinguan

Signature

12/27/22



Labstat

Atomic Apple Sour Belt

Matrix: Infused Product



# **Certificate of Analysis**

Sample: KN21212007-007 Harvest/Lot ID: 411

Batch#: 73745 Sampled: 12/05/22

Ordered: 12/05/22

Sample Size Received: 25 gram

Total Batch Size : N/A

Completed: 12/27/22 Expires: 12/27/23 Sample Method: SOP Client Method

**PASSED** 

Page 3 of 5



**Hometown Hero** 

Austin, Texas, 78748

9501-B Menchaca Rd #100,

Telephone: (512) 576-7210

Email: info@sherpathc.com

### **Residual Solvents**

**PASSED** 

Solvents	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	500	ppm	2100	PASS	ND
BUTANES (N-BUTANE)	500	ppm	2000	PASS	ND
METHANOL	25	ppm	3000	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
PENTANES (N-PENTANE)	75	ppm	5000	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
ETHYL ETHER	50	ppm	5000	PASS	ND
1.1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
ACETONE	75	ppm	5000	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONITRILE	6	ppm	410	PASS	ND
DICHLOROMETHANE	12.5	ppm	600	PASS	ND
N-HEXANE	25	ppm	290	PASS	ND
ETHYL ACETATE	40	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	60	PASS	ND
BENZENE	0.1	ppm	2	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	80	PASS	ND
TOLUENE	15	ppm	890	PASS	ND
TOTAL XYLENES - M, P & O - DIMETHYLBENZENE	15	ppm	2170	PASS	ND

Weight: Extracted by: Analyzed by: **Extraction date:** 

Analysis Method: SOP T 40 041 TN Analytical Batch : KN003269SOL Instrument Used: E-SHI-106 Residual Solvents

Running on : N/A

Dilution : N/A Reagent : N/A Consumables : N/A Pipette: N/A

Residual solvents analysis is performed using Gas Chromatography / Mass Spectrometry. \*Based on FL action limits.

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Sue Ferguson

Reviewed On: 12/27/22 18:07:51

Batch Date: 12/20/22 13:19:55

Lab Director

State License # n/a ISO Accreditation # 17025:2017 Sulinguan

Signature

12/27/22



#### Labstat

Atomic Apple Sour Belt

Matrix: Infused Product



# **Certificate of Analysis**

PASSED

**Hometown Hero** 

9501-B Menchaca Rd #100, Austin, Texas, 78748 Telephone: (512) 576-7210 Email: info@sherpathc.com

Sample: KN21212007-007 Harvest/Lot ID: 411

Batch#: 73745

Sampled: 12/05/22 Ordered: 12/05/22

Reviewed On: 12/22/22 13:36:48

Batch Date: 12/20/22 09:36:45

Sample Size Received: 25 gram

Total Batch Size: N/A

Completed: 12/27/22 Expires: 12/27/23 Sample Method: SOP Client Method

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#### **Microbial**

### **PASSED**



### **Mycotoxins**

Analyte  ESCHERICHIA COLI SHIGELLA SPP  SALMONELLA SPECIFIC GENE ASPERGILLUS FLAVUS ASPERGILLUS FUMIGATUS		LOD Units	Result	Pass / Fail	Action Level
			Not Present Not Present Not Present Not Present	PASS PASS PASS	
ASPERGILLUS N	IGER		Not Present	PASS	
ASPERGILLUS T	ERREUS		Not Present	PASS	
Analyzed by: 2368, 2805	<b>Weight:</b> 1.0102g	Extraction date: 12/20/22 10:02:24		Extracted by 2805	oy:

Analysis Method: SOP.T.40.043 Analytical Batch : KN003266MIC Instrument Used: Micro E-HEW-069 Running on: 12/20/22 13:24:56

Dilution: N/A Reagent: 121422.01; 101822.08; 030121.01; 072722.02

Consumables : 22/04/01; 251773; 242429; 0980420; P7528255; 250346; 253850; 93825; n/a; 10RWJ0415W03; QJ032G

TIOKWIJ0415W03; CJU32G Pipette: E-THE-045; E-THE-046; E-THE-047; E-THE-048; E-THE-049; E-THE-050; E-THE-051; E-THE-052; E-THE-053; E-THE-054; E-BIO-188

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#### **PASSED**

Analyte		LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN G2		0.002	ppm	ND	PASS	0.02
AFLATOXIN G1		0.002	ppm	ND	PASS	0.02
AFLATOXIN B2		0.002	ppm	ND	PASS	0.02
AFLATOXIN B1		0.002	ppm	ND	PASS	0.02
OCHRATOXIN A+		0.002	ppm	ND	PASS	0.02
TOTAL MYCOTOXINS		0.002	ppm	ND	PASS	0.02
Analyzed by: 2368, 2803, 3035	Weight: 0.5058g	Extraction d 12/23/22 14			Extracted 2803	l by:

Analysis Method: SOP.T.40.101.TN Analytical Batch : KN003288MYC
Instrument Used : E-SHI-125 Mycotoxins Running on: N/A

Dilution: 0.01 Reagent: N/A

Consumables : N/A Pipette: N/A

Aflatoxins B1, B2, G1, G2, and Ochratoxins Mycrotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry. \*Based on FL action limits.



### **Heavy Metals**

### **PASSED**

**Reviewed On:** 12/27/22 18:08:04 **Batch Date:** 12/23/22 14:50:39

Metal		LOD	Units	Result	Pass / Fail	Action Level
ARSENIC-AS	0.02	ppm	< 0.1	PASS	1.5	
CADMIUM-CD		0.02	ppm	ND	PASS	0.5
MERCURY-HG		0.02	ppm	ND	PASS	3
LEAD-PB		0.02	ppm	ND	PASS	0.5
Analyzed by: 2368, 138, 2837	<b>Weight:</b> 0.2545g	Extraction da 12/22/22 12		V	Extracted 138	l by:

Analysis Method: SOP.T.30.082, SOP.T.40.082,TN

Analytical Batch : KN003279HEA Instrument Used : Metals ICP/MS

Running on : N/A

Reviewed On: 12/23/22 13:01:32 Batch Date: 12/22/22 09:44:02

Reagent: 062422.03; 121922.R03; 101422.R15; 101322.R14; 032522.01; 111122.09;

110922.R13; 071222.R13; 111022.R03; 101422.R14

 $\textbf{Consumables:}\ 40554-834C4-834D;\ 829C6-829B;\ 108779-06-102921;\ 12532-225CD-225C0-102922;\ 12532-10292;\ 12532-10292;$ 

Pipette: E-VWR-120; E-VWR-122

Heavy Metals analysis is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which

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**Sue Ferguson** 

Lab Director

State License # n/a ISO Accreditation # 17025:2017 Sutinguan

Signature

12/27/22





Atomic Apple Sour Belt

N/A Matrix : Infused Product



**PASSED** 

## **Certificate of Analysis**

Hometown Hero Sample : KN21212007-007

Harvest/Lot ID: 411 Batch#: 73745 Sampled: 12/05/22 Ordered: 12/05/22

Sample Size Received: 25 gram Total Batch Size: N/A

Completed: 12/27/22 Expires: 12/27/23 Sample Method: SOP Client Method Page 5 of 5



9501-B Menchaca Rd #100,

Telephone: (512) 576-7210

Email: info@sherpathc.com

Austin, Texas, 78748

#### Filth/Foreign Material

**PASSED** 

 Analyte
 LOD
 Units
 Result
 P/F
 Action Level

 Filth and Foreign Material
 1
 detect/g
 ND
 PASS
 3

 Analyzed by:
 Weight:
 Extraction date:
 Extracted by:

 2368, 2805
 0.8352g
 12/20/22 09:51:45
 2805

Analysis Method: SOP.T.40.090 Analytical Batch: KN003244FIL Instrument Used: E-AMS-138 Microscope Running on: N/A

Reviewed On: 12/20/22 09:51:53 Batch Date: 12/15/22 11:38:23

Dilution: N/A Reagent: N/A Consumables: N/A Pipette: N/A

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. A SW-2T13 Stereo Microscope is use for inspection.

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12/27/22