



# Certificate of Analysis

**Sample:KN21005001-004**

Harvest/Lot ID: 343

**Batch#:** 73745

Seed to Sale# N/A

**Batch Date:** 09/30/22

**Sample Size Received:** 100 gram

**Total Batch Size:** N/A

**Retail Product Size:** 100 gram

**Ordered :** 09/30/22

**Sampled** : 09/30/22

**Completed:** 10/17/22

**Sampling Method:** N/A

# PASSED

Page 1 of 5


Oct 17, 2022 | Hometown Hero

9501-B MENCHACA RD #100


Austin, TX, 78748, US

## HOMETOWN HERO

PRODUCT IMAGE




SAFETY RESULTS




Pesticides  
PASSED




Heavy Metals  
PASSED




Microbials  
PASSED




Mycotoxins  
PASSED




Residuals Solvents  
PASSED



Filtz  
PASSED




Water Activity  
NOT TESTED



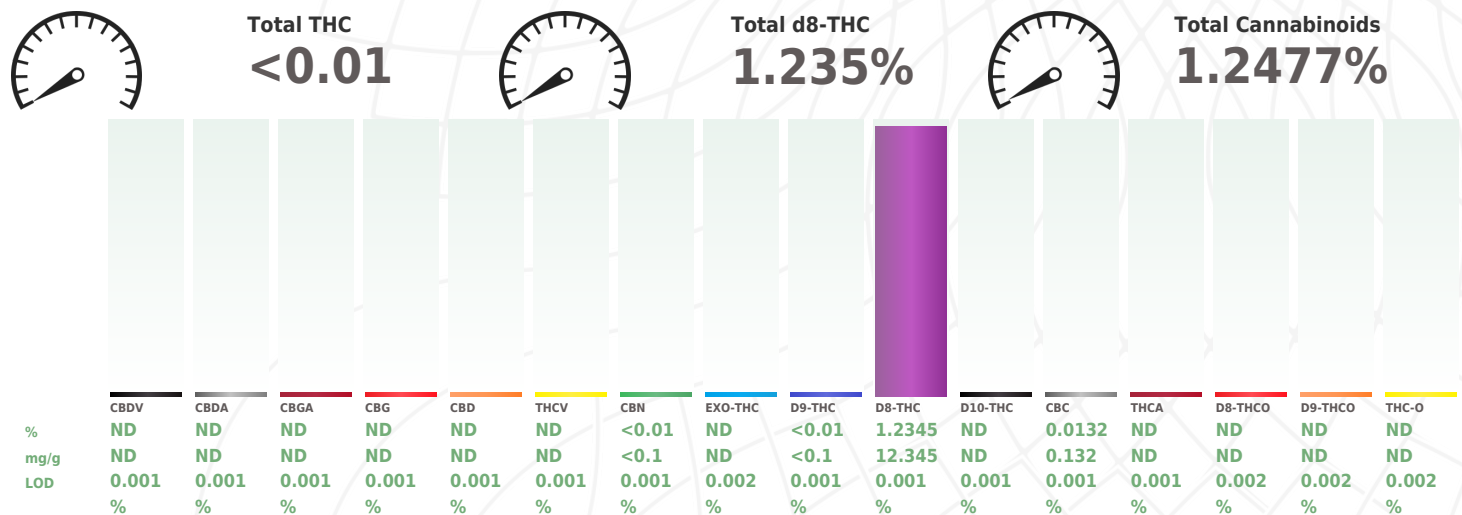
Moisture  
NOT TESTED

MISC.



Terpenes  
NOT TESTED

 **Cannabinoid** **PASSED**



Analyzed by: 2837, 2692	Weight: 0.2086g	Extraction date: 10/05/22 10:29:58	Extracted by: 2837
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**Analysis Method :** 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 approximately the 95% confidence level using a coverage factor k=2 for a normal distribution.

**Analytical Batch :** KN002980POT  
**Instrument Used :** E-SHI-153 Potency  
**Running on :** N/A

Reviewed On : 10/10/22 10:16:41  
Batch Date : 10/04/22 16:34:51

Dilution : N/A  
Reagent : 062422.02; 011320.02; 100422.R05; 063022.R02; 080822.04; 090922.06; 092622.05  
Consumables : 294033242; n/a; 270314; 947.109 B9291.271; 12265-115CC-115  
Pipette : E-GIL-010; E-EPP-081

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA). (Method: SOP T-30-031 TN for sample prep and Shimadzu High Sensitivity Method SOP T-40-020 for analysis). \*Based on FI action limits.

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**Sue Ferguson**  
Lab Director

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

Signature

10/17/22

Signed On



# Certificate of Analysis

**PASSED**
**Hometown Hero**

 9501-B Menchaca Rd #100  
 Austin, TX, 78748, US  
 Telephone: (512) 576-7210  
 Email: tcfmarketing024@gmail.com

**Sample : KN21005001-004**  
**Harvest/Lot ID: 343**
**Batch# : 73745**  
**Sampled : 09/30/22**  
**Ordered : 09/30/22**
**Sample Size Received : 100 gram**  
**Total Batch Size : N/A**  
**Completed : 10/17/22 Expires: 10/17/23**  
**Sample Method : SOP Client Method**

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## Pesticides

**PASSED**

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND	PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND	PRALLETHRIN	0.01	ppm	0.4	PASS	ND
ACEQUINOCYL	0.01	ppm	2	PASS	ND	PROPICONAZOLE	0.01	ppm	1	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	PYRETHRINS	0.01	ppm	1	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND	PYRIDABEN	0.01	ppm	3	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND	SPINETORAM	0.01	ppm	3	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND	SPIROMESIFEN	0.01	ppm	3	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND	SPIROTETRAMAT	0.01	ppm	3	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.01	ppm	1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND	THIAMETHOXAM	0.01	ppm	1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	TOTAL SPINOSAD	0.01	ppm	3	PASS	ND
CLOFENTZINE	0.01	ppm	0.5	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	3	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND						
CYPERMETHRIN	0.01	ppm	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						
FENPYROXIMATE	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						
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND						
MALATHION	0.01	ppm	2	PASS	ND						
METALAXYL	0.01	ppm	3	PASS	ND						
METHIOCARB	0.01	ppm	0.1	PASS	ND						
METHOMYL	0.01	ppm	0.1	PASS	ND						
MEVINPHOS	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	3	PASS	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						

**Analyzed by:** 2368, 2803, 12      **Weight:** 0.5009g      **Extraction date:** 10/17/22 12:49:38      **Extracted by:** 2803  
**Analysis Method:** SOP.T.30.060, SOP.T.40.060  
**Analytical Batch:** KN003031PES      **Reviewed On:** 10/17/22 20:24:18  
**Instrument Used:** E-SHI-125 Pesticides      **Batch Date:** 10/14/22 16:34:02  
**Running on:** N/A  
**Dilution:** 0.01  
**Reagent:** N/A  
**Consumables:** N/A  
**Pipette:** N/A

Pesticide analysis is performed using LC-MSMS which can quantify down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 61 Pesticides. (Methods: SOP.T.30.065 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.065 Procedure for Pesticide Quantification Using LCMSMS). \*Based on FL action limits.

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**Sue Ferguson**

Lab Director

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 ISO Accreditation # 17025:2017

Signature

10/17/22

Signed On



# Certificate of Analysis

**PASSED**
**Hometown Hero**

 9501-B Menchaca Rd #100  
 Austin, TX, 78748, US  
**Telephone:** (512) 576-7210  
**Email:** tcfmarketing024@gmail.com

**Sample :** KN21005001-004  
**Harvest/Lot ID:** 343

**Batch# :** 73745  
**Sampled :** 09/30/22  
**Ordered :** 09/30/22

**Sample Size Received :** 100 gram  
**Total Batch Size :** N/A  
**Completed :** 10/17/22 **Expires:** 10/17/23  
**Sample Method :** SOP Client Method

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## 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	35.4936
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

Analyzed by: N/A	Weight: N/A	Extraction date: N/A	Extracted by: N/A
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**Analysis Method :** SOP.T.40.032  
**Analytical Batch :** KN003015SOL  
**Instrument Used :** E-SHI-106 Residual Solvents  
**Running on :** N/A

**Reviewed On :** 10/17/22 20:25:50  
**Batch Date :** 10/12/22 09:46:04

**Dilution :** N/A  
**Reagent :** N/A  
**Consumables :** G201.100; G201.167  
**Pipette :** N/A

Residual solvents analysis is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 22 residual solvents. (Method: SOP.T.40.032 Residual Solvents Analysis via GC-MS). \*Based on FL action limits.

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**PASSED**
**Hometown Hero**


 9501-B Menchaca Rd #100  
 Austin, TX, 78748, US  
 Telephone: (512) 576-7210  
 Email: tcfmarketing024@gmail.com

**Sample : KN21005001-004**  
**Harvest/Lot ID: 343**
**Batch# : 73745**  
**Sampled : 09/30/22**  
**Ordered : 09/30/22**
**Sample Size Received : 100 gram**  
**Total Batch Size : N/A**  
**Completed : 10/17/22 Expires: 10/17/23**  
**Sample Method : SOP Client Method**

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 <b>Microbial</b> <b>PASSED</b>						 <b>Mycotoxins</b> <b>PASSED</b>					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			1325	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		OCHRATOXIN A+	0.002	ppm	ND	PASS	0.02
ASPERGILLUS TERREUS			Not Present	PASS		TOTAL MYCOTOXINS	0.002	ppm	ND	PASS	0.02
Analyzed by: 2368, 2805	Weight: 1.0012g	Extraction date: 10/12/22 16:09:58	Extracted by: 2805			Analyzed by: 2368, 2803	Weight: 0.5009g	Extraction date: 10/17/22 12:49:38	Extracted by: 2803		
Analysis Method : SOP.T.40.043			Reviewed On : 10/14/22 14:22:42			Analysis Method : SOP.T.30.060, SOP.T.40.060			Reviewed On : 10/17/22 15:49:42		
Analytical Batch : KN003016MIC			Batch Date : 10/12/22 15:46:53			Analytical Batch : KN003037MYC			Batch Date : 10/17/22 12:52:46		
Instrument Used : Micro E-HEW-069						Instrument Used : E-SHI-125 Mycotoxins					
Running on : N/A						Running on : N/A					
Dilution : N/A						Dilution : 0.01					
Reagent : N/A						Reagent : N/A					
Consumables : N/A						Consumables : N/A					
Pipette : N/A						Pipette : N/A					

 Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.060 for Sample Preparation and SOP.T40.065 Procedure for Mycotoxins Quantification Using LCMSMS. LOQ 5.0 ppb).  
 \*Based on FL action limits.

 <b>Heavy Metals</b> <b>PASSED</b>					
Metal	LOD	Units	Result	Pass / Fail	Action Level
ARSENIC-AS	0.02	ppm	ND	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, 2837, 12	Weight: 0.2612g	Extraction date: 10/12/22 17:24:21	Extracted by: 2837		
Analysis Method : SOP.T.40.050, SOP.T.30.052			Reviewed On : 10/17/22 20:25:05		
Analytical Batch : KN003010HEA			Batch Date : 10/11/22 10:12:40		
Instrument Used : Metals ICP/MS					
Running on : 10/11/22 10:21:54					
Dilution : N/A					
Reagent : 100722.R01; 050522.R21; 101322.R14; 031620.03; 082922.09; 081922.R08; 081922.R01					
Consumables : 40554-834C4-834D; 829C6-829B; 108779-06-102921					
Pipette : E-VWR-120; E-VWR-122					

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.082 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.082TN Heavy Metals Analysis via ICP-MS.

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Signature

10/17/22

Signed On



10427 Cogdill Road, Suite 500  
Knoxville, TN, 37932, US  
DEA Number: RK0595249

Kaycha Labs

Delta 8 Max Gummies (Watermelon)

N/A

Matrix : Edible



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**PASSED**

Hometown Hero

9501-B Menchaca Rd #100  
Austin, TX, 78748, US  
Telephone: (512) 576-7210  
Email: tcfmarketing024@gmail.com

Sample : KN21005001-004  
Harvest/Lot ID: 343

Batch# : 73745  
Sampled : 09/30/22  
Ordered : 09/30/22

Sample Size Received : 100 gram  
Total Batch Size : N/A  
Completed : 10/17/22 Expires: 10/17/23  
Sample Method : SOP Client Method

Page 5 of 5



**Filtration/Foreign  
Material**

**PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
Filtration and Foreign Material	1	detect/g	ND	PASS	3

Analyzed by: 2368, 2805	Weight: 0.5059g	Extraction date: 10/12/22 16:11:27	Extracted by: 2805
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Analysis Method : SOP.T.30.074, SOP.T.40.074

Analytical Batch : KN002999FIL

Instrument Used : E-AMS-138 Microscope

Running on : N/A

Reviewed On : 10/12/22 16:12:29

Batch Date : 10/07/22 13:51:50

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 used for inspection.

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