



# Certificate of Analysis

Sample:KN30501004-011

Harvest/Lot ID: 365

Batch#: 921A

Sample Size Received: 30 ml

Retail Product Size: 30 ml

Ordered : 04/26/23

Sampled : 04/26/23

Completed: 05/04/23

**PASSED**

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May 04, 2023 | Hometown Hero

9501-B Menchaca Rd #100  
Austin, TX, 78748, US



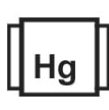
## PRODUCT IMAGE



## SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals Solvents  
**PASSED**



Filtration  
**PASSED**



Water Activity  
**NOT TESTED**



Moisture  
**NOT TESTED**



Terpenes  
**NOT TESTED**

## MISC.



**Potency**

**PASSED**



Total THC

**ND**



Total d8-THC

**4.4745%**



Total Cannabinoids

**4.493%**

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	EXO-THC	D9-THC	D8-THC	D10-THC	CBC	THCA	D8-THCO	D9-THCO	THC-O
%	ND	ND	ND	ND	ND	ND	0.0185	ND	ND	4.4745	<0.01	ND	ND	ND	ND	ND
mg/ml	ND	ND	ND	ND	ND	ND	0.1665	ND	ND	40.2705	<0.09	ND	ND	ND	ND	ND
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:  
2657

Weight:  
0.2037g

Extraction date:  
05/01/23 15:27:52

Extracted by:  
2657

**Analysis Method :** SOP.T.30.031.TN & SOP.T.40.031.TN Expanded Measurement of Uncertainty: Flower Matrix d9-THC:  $\pm 0.100$ , THCA:  $\pm 0.124$ , TOTAL THC  $\pm 0.112$ . 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 :** KN003719POT

**Instrument Used :** E-SHI-008

**Running on :** N/A

**Reviewed On :** 05/03/23 09:43:19

**Batch Date :** 05/01/23 08:14:15

**Dilution :** N/A

**Reagent :** 122922.11; 100422.02; 040423.R02; 042423.R01; 102722.27; 020323.06

**Consumables :** 301011028; 22/04/01; 220725; 239146; 94789291.271; GD220003; 6121219; 600054; 220303059-D; IP250.100

**Pipette :** 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%.



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Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
ABAMECTIN B1A	0.012	ppm	0.3	PASS	ND	PRALLETHRIN	0.008	ppm	0.4	PASS	ND
ACEPHATE	0.008	ppm	3	PASS	ND	PROPICONAZOLE	0.007	ppm	1	PASS	ND
ACEQUINOCYL	0.038	ppm	2	PASS	ND	PROPOXUR	0.008	ppm	0.1	PASS	ND
ACETAMIPRID	0.009	ppm	3	PASS	ND	PYRETHRINS	0.002	ppm	1	PASS	ND
ALDICARB	0.009	ppm	0.1	PASS	ND	PYRIDABEN	0.007	ppm	3	PASS	ND
AZOXYSTROBIN	0.013	ppm	3	PASS	ND	SPINETORAM	0.004	ppm	3	PASS	ND
BIFENAZATE	0.028	ppm	3	PASS	ND	SPIROMESIFEN	0.009	ppm	3	PASS	ND
BIFENTHRIN	0.047	ppm	0.5	PASS	ND	SPIROTETRAMAT	0.009	ppm	3	PASS	ND
BOSCALID	0.007	ppm	3	PASS	ND	SPIROXAMINE	0.006	ppm	0.1	PASS	ND
CARBARYL	0.015	ppm	0.5	PASS	ND	TEBUCONAZOLE	0.009	ppm	1	PASS	ND
CARBOFURAN	0.008	ppm	0.1	PASS	ND	THIACLOPRID	0.008	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.012	ppm	1	PASS	ND	THIAMETHOXAM	0.009	ppm	1	PASS	ND
CHLORMEQUAT CHLORIDE	0.008	ppm	3	PASS	ND	TOTAL SPINOSAD	0.009	ppm	3	PASS	ND
CHLORPYRIFOS	0.014	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.009	ppm	3	PASS	ND
CLOFENTEZINE	0.006	ppm	0.5	PASS	ND						
COUMAPHOS	0.009	ppm	0.1	PASS	ND						
DAMINOZIDE	0.006	ppm	0.1	PASS	ND	Analyzed by: 2803	Weight: 1.0124g	Extraction date: 05/03/23 11:32:08	Extracted by: 2803		
DIAZANON	0.006	ppm	0.2	PASS	ND	Analysis Method : SOP.T.40.101.TN					
DICHLORVOS	0.014	ppm	0.1	PASS	ND	Analytical Batch : KN003732PES					
DIMETHOATE	0.009	ppm	0.1	PASS	ND	Instrument Used : E-SHI-125					
DIMETHOMORPH	0.009	ppm	3	PASS	ND	Running on : N/A					
ETHOPROPHOS	0.007	ppm	0.1	PASS	ND	Dilution : 0.01					
ETOFENPROX	0.009	ppm	0.1	PASS	ND	Reagent : 010523.R11; 030723.R19; 040623.R01; 040623.R02; 122322.R26; 101722.03; 032221.01					
ETOXAZOLE	0.007	ppm	1.5	PASS	ND	Consumables : 301011028; K130252; 22/04/01; 220725; 2126780; 264041; 201123-058; 211214634-D; 239146; 94789291.271; GD210005; 1300.062					
FENHEXAMID	0.005	ppm	3	PASS	ND	Pipette : E-VWR-116; E-VWR-117; E-VWR-118; E-VWR-119					
FENOXYCARB	0.007	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry.					
FENPYROXIMATE	0.006	ppm	2	PASS	ND	*Based on FL action limits.					
FIPRONIL	0.008	ppm	0.1	PASS	ND						
FLONICAMID	0.014	ppm	2	PASS	ND						
FLUDIOXONIL	0.011	ppm	3	PASS	ND						
HEXYTHIAZOX	0.009	ppm	2	PASS	ND						
IMAZALIL	0.01	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.005	ppm	3	PASS	ND						
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND						
MALATHION	0.009	ppm	2	PASS	ND						
METALAXYL	0.008	ppm	3	PASS	ND						
METHIOCARB	0.008	ppm	0.1	PASS	ND						
METHOMYL	0.009	ppm	0.1	PASS	ND						
MEVINPHOS	0.001	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.006	ppm	3	PASS	ND						
NALED	0.023	ppm	0.5	PASS	ND						
OXAMYL	0.009	ppm	0.5	PASS	ND						
PACLOBUTRAZOL	0.007	ppm	0.1	PASS	ND						
PERMETHRINS	0.008	ppm	1	PASS	ND						
PHOSMET	0.009	ppm	0.2	PASS	ND						
PIPERONYL BUTOXIDE	0.006	ppm	3	PASS	ND						



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## Residual Solvents

**PASSED**

Solvents	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	54	ppm	5000	PASS	ND
BUTANES (N-BUTANE)	51	ppm	5000	PASS	ND
METHANOL	20	ppm	250	PASS	ND
ETHYLENE OXIDE	0.2	ppm	5	PASS	ND
PENTANES (N-PENTANE)	32	ppm	750	PASS	ND
ETHANOL	100	ppm	5000	PASS	ND
ETHYL ETHER	10	ppm	500	PASS	ND
1,1-DICHLOROETHENE	0.6	ppm	8	PASS	ND
ACETONE	15	ppm	750	PASS	ND
2-PROPANOL	20	ppm	500	PASS	ND
ACETONITRILE	1.3	ppm	60	PASS	ND
DICHLOROMETHANE	2	ppm	125	PASS	ND
N-HEXANE	6	ppm	250	PASS	ND
ETHYL ACETATE	8.3	ppm	400	PASS	ND
CHLOROFORM	0.04	ppm	2	PASS	ND
BENZENE	0.03	ppm	1	PASS	ND
1,2-DICHLOROETHANE	0.05	ppm	2	PASS	ND
HEPTANE	53	ppm	5000	PASS	ND
TRICHLOROETHYLENE	0.5	ppm	25	PASS	ND
TOLUENE	5	ppm	150	PASS	ND
TOTAL XYLENES - M, P & O - DIMETHYLBENZENE	15	ppm	150	PASS	ND

 Analyzed by:  
 138, 3050

 Weight:  
 0.02516g

 Extraction date:  
 05/03/23 11:02:03

 Extracted by:  
 138

Analysis Method : SOP.T.40.041.TN

Analytical Batch : KN003727SOL

Instrument Used : E-SHI-106

Running on : N/A

Reviewed On : 05/04/23 17:34:59

Batch Date : 05/02/23 08:54:04

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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Sampled : 04/26/23

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Microbial						Mycotoxins					
<div>PASSED</div>						<div><div></div>PASSED</div>					
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	0.0016	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN G1	0.0012	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		AFLATOXIN B2	0.0012	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		AFLATOXIN B1	0.0012	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
TOTAL YEAST AND MOLD	10	CFU	ND	PASS	100000	Analized by: 2803	Weight: 1.0124g	Extraction date: 05/03/23 11:32:08	Extracted by: 2803		
Analized by: 2805	Weight: 1.0394g	Extraction date: 05/01/23 13:30:42	Extracted by: 2805			Analysis Method : SOP.T.40.101.TN Analytical Batch : KN003733MYC Instrument Used : E-SHI-125 Running on : N/A					
Analysis Method : SOP.T.40.056C, SOP.T.40.041 LOD is 1 cfu Analytical Batch : KN003721MIC Instrument Used : E-HEW-069 Running on : N/A						Reviewed On : 05/03/23 14:55:46 Batch Date : 05/03/23 11:35:41					
Dilution : N/A Reagent : 020323.03; 101822.09; 101822.07; 010923.04; 092222.01; 072722.06 Consumables : 22/04/01; 251773; 242429; 2DAX30621; P7528255; 41218-146C4-146C; 263989; 93825; 010205; 007109; 013209; n/a; 247040; 0150210 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						Dilution : 0.01 Reagent : 010523.R11; 030723.R19; 040623.R01; 040623.R02; 122322.R26; 101722.03; 032221.01 Consumables : 301011028; K130252J; 22/04/01; 220725; 21267B0; 264041; 201123-058; 211214634-D; 239146; 947B9291.271; GD210005; 1300.062 Pipette : E-VWR-116; E-VWR-117; E-VWR-118; E-VWR-119					
Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. With an LOD of 1cfu, if a pathogenic E Coli, Salmonella, A fumigatus, A flavus, A niger, or A terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.						Aflatoxins B1, B2, G1, G2, and Ochratoxins Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry. *Based on FL action limits.					
Analized by: 2805 Weight: 1.0394g Extraction date: 05/02/23 16:48:10 Extracted by: 2805						<div><div><div><div></div><div>Hg</div></div></div>Heavy MetalsPASSED</div>					
Analysis Method : SOP.T.40.041 Analytical Batch : KN003724TYM Instrument Used : E-HEW-069 Running on : N/A						MetalLODUnitsResultPass / FailAction Level ARSENIC-AS0.02ppmNDPASS1.5 CADMIUM-CD0.02ppmNDPASS0.5 MERCURY-HG0.02ppmNDPASS3 LEAD-PB0.02ppmNDPASS0.5					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						Analized by: 2837, 138 Weight: 0.2621g Extraction date: 05/02/23 09:23:41 Extracted by: 2837					
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques. *Based on FL action limits.						Analysis Method : SOP.T.30.082, SOP.T.40.082.TN Analytical Batch : KN003720HEA Instrument Used : E-AGI-084 Running on : N/A					
						Dilution : N/A Reagent : 122922.11; 100422.02; 041923.R13; 031423.R13; 101722.05; 022023.01; 042723.R05; 031623.R01; 031423.R01; 022823.R12; 040523.R01; 040523.R02; 040523.R03; 031623.R02; 041923.R03 Consumables : 257747; 829C6-829B; 221200; A260422A Pipette : E-VWR-120					
						Heavy Metals analysis is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to single digit ppb concentrations. LOQ is 0.04 ppm for all metals. *Based on FL action limits.					



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**Filth/Foreign  
Material**

**PASSED**

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

Analyzed by: 2805	Weight: 0.5552g	Extraction date: 05/01/23 13:25:51	Extracted by: 2805
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Analysis Method : SOP.T.40.090  
Analytical Batch : KN003703FIL  
Instrument Used : E-AMS-138  
Running on : N/A

Reviewed On : 05/03/23 11:19:28  
Batch Date : 04/24/23 10:22:13

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.