

# Certificate of Analysis

Sample:KN40213004-007  
Harvest/Lot ID: SAA23  
Batch#: 2752  
Batch Date: 01/25/24  
Sample Size Received: 20 gram  
Retail Product Size: 100 gram  
Ordered : 02/09/24  
Sampled : 02/09/24  
Completed: 03/29/24

Mar 29, 2024 | Hometown Hero  
9501-B Menchaca Rd #100  
Austin, TX, 78748, US



**PASSED**  
Page 1 of 5

PRODUCT IMAGE	SAFETY RESULTS								MISC.
	 Pesticides <b>PASSED</b>	 Heavy Metals <b>PASSED</b>	 Microbials <b>PASSED</b>	 Mycotoxins <b>PASSED</b>	 Residuals Solvents <b>PASSED</b>	 Filtration <b>PASSED</b>	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Terpenes NOT TESTED

 **Potency** **PASSED**



	CBDVA	CBDV	CBDA	CBGA	CBG	CBD	D9-THCV	D8-THCV	CBN	D9-THC	D8-THC	D10-THC	CBC	THCA
%	ND	ND	ND	ND	<0.01	0.0353	<0.01	ND	ND	0.2801	<0.01	ND	<0.01	ND
mg/g	ND	ND	ND	ND	<0.1	0.353	<0.1	ND	ND	2.801	<0.1	ND	<0.1	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
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 2657      Weight: 0.2081g      Extraction date: 02/13/24 15:23:14      Extracted by: 2990

**Analysis Method :** SOP.T.30.031.TN & SOP.T.40.031.TN Expanded Measurement of Uncertainty: Flower Matrix d9-THC: ± 0.100, THCA: ± 0.124, TOTAL THC ± 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 :** KN004535POT      **Reviewed On :** 02/14/24 11:32:22

**Instrument Used :** E-SHI-008      **Batch Date :** 02/13/24 09:07:29

**Running on :** N/A


**Dilution :** N/A  
**Reagent :** 121823.01; 100422.02; 010824.04; 012624.R04; 020724.R03; 110323.04  
**Consumables :** 302110210; 22/04/01; 21332MO; 3254282; 251760; 201123-058; 260148; 230415059D; 1008702218; 947.100; GD220016; 1350331; 6121219; n/a; IV250.100; B09676149S  
**Pipette :** E-EPP-081; E-VWR-119; E-VWR-120; E-VWR-121

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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**Sue Ferguson**  
Lab Director

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

  
Signature

03/29/24

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Austin, TX, 78748, US  
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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	PIPERONYL BUTOXIDE	0.006	ppm	3	PASS	ND
ACEPHATE	0.008	ppm	3	PASS	ND	PRALLETHRIN	0.008	ppm	0.4	PASS	ND
ACEQUINOXYL	0.038	ppm	2	PASS	ND	PROPICONAZOLE	0.007	ppm	1	PASS	ND
ACETAMIPRID	0.009	ppm	3	PASS	ND	PROPOXUR	0.008	ppm	0.1	PASS	ND
ALDICARB	0.009	ppm	0.1	PASS	ND	PYRETHRINS	0.002	ppm	1	PASS	ND
AZOXYSTROBIN	0.013	ppm	3	PASS	ND	PYRIDABEN	0.007	ppm	3	PASS	ND
BIFENAZATE	0.028	ppm	3	PASS	ND	SPINETORAM	0.004	ppm	3	PASS	ND
BIFENTHRIN	0.047	ppm	0.5	PASS	ND	SPIROMESIFEN	0.009	ppm	3	PASS	ND
BOSCALID	0.007	ppm	3	PASS	ND	SPIROTETRAMAT	0.009	ppm	3	PASS	ND
CARBARYL	0.015	ppm	0.5	PASS	ND	SPIROXAMINE	0.006	ppm	0.1	PASS	ND
CARBOFURAN	0.008	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.009	ppm	1	PASS	ND
CHLORANTRANILIPROLE	0.012	ppm	1	PASS	ND	THIACLOPRID	0.008	ppm	0.1	PASS	ND
CHLORMEQUAT CHLORIDE	0.008	ppm	3	PASS	ND	THIAMETHOXAM	0.009	ppm	1	PASS	ND
CHLORPYRIFOS	0.014	ppm	0.1	PASS	ND	TOTAL SPINOSAD	0.009	ppm	3	PASS	ND
CLOFENTEZINE	0.006	ppm	0.5	PASS	ND	TRIFLOXYSTROBIN	0.009	ppm	3	PASS	ND
COUMAPHOS	0.009	ppm	0.1	PASS	ND						
CYPERMETHRIN	0.01	ppm	1	PASS	ND	Analized by:	Weight:	Extraction date:	Extracted by:		
DAMINOZIDE	0.006	ppm	0.1	PASS	ND	2803	1.0001g	03/28/24 11:15:50	2803		
DIAZANON	0.006	ppm	0.2	PASS	ND	Analysis Method :	SOP.T.30.101.TN, SOP.T.40.101.TN				
DICHLORVOS	0.014	ppm	0.1	PASS	ND	Analytical Batch :	KN004667PES			Reviewed On :	03/29/24 09:43:22
DIMETHOATE	0.009	ppm	0.1	PASS	ND	Instrument Used :	E-SHI-125			Batch Date :	03/28/24 11:07:38
DIMETHOMORPH	0.009	ppm	3	PASS	ND	Running on :	N/A				
ETHOPROPHOS	0.007	ppm	0.1	PASS	ND	Dilution :	N/A				
ETOFENPROX	0.009	ppm	0.1	PASS	ND	Reagent :	032524.R08; 102323.R25; 022624.05; 021324.R01; 013024.R02; 011224.R15; 022724.R36; 022724.R34; 022724.R10; 032624.R01				
ETOXAZOLE	0.007	ppm	1.5	PASS	ND	Consumables :	301011028; 264830; 22/04/01; 230905; B9291.135; 01422036; 251760; 260148; 230713634D; GD220016; 1350331; 230315				
FENHEXAMID	0.005	ppm	3	PASS	ND	Pipette :	E-EPP-080; E-EPP-081; E-EPP-082; E-VWR-116; E-VWR-117; E-VWR-118; E-VWR-119; E-LAB-123				
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						

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**Sue Ferguson**  
Lab Director

State License # n/a  
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## Residual Solvents

**PASSED**

Solvents	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	100	ppm	5000	PASS	ND
BUTANES (N-BUTANE)	100	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	40	ppm	750	PASS	ND
2-PROPANOL	25	ppm	500	PASS	ND
ACETONITRILE	20	ppm	60	PASS	ND
DICHLOROMETHANE	2	ppm	125	PASS	ND
N-HEXANE	10	ppm	250	PASS	ND
ETHYL ACETATE	11	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: 3050	Weight: 0.0227g	Extraction date: 03/28/24 15:30:14	Extracted by: 3050
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Analysis Method : SOP.T.40.041.TN	Reviewed On : 03/29/24 10:07:22
Analytical Batch : KN004653SOL	Batch Date : 03/25/24 10:16:58
Instrument Used : E-SHI-106	
Running on : N/A	


Dilution : N/A  
Reagent : N/A  
Consumables : R2017.099; G201-100  
Pipette : N/A

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

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Lab Director

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	<b>Microbial</b>	<b>PASSED</b>		<b>Mycotoxins</b>	<b>PASSED</b>
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Analyte	LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU	ND	PASS	100000

Analyzed by: 2837    Weight: 1.0491g    Extraction date: 03/21/24 16:14:32    Extracted by: 2837  
 Analysis Method : SOP.T.40.056C, SOP.T.40.041 LOD is 1 CFU  
 Analytical Batch : KN004649MIC    Reviewed On : 03/22/24 17:01:27  
 Instrument Used : E-HEW-069    Batch Date : 03/21/24 15:50:44  
 Running on : N/A

Dilution : N/A  
 Reagent : 030524.01; 111523.04; 042723.04  
 Consumables : 264830; GD220016; 1350331; 22/04/01; 20221223; 10RWL0415W15; 264041; 251760; 242429; P7528255; 41218-146C4-146C; 93825; n/a; 247040; 280670432; 230612634D  
 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

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.

Analyte	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: 2837    Weight: 1.0491g    Extraction date: 03/21/24 16:14:32    Extracted by: 2837  
 Analysis Method : SOP.T.40.209.TN  
 Analytical Batch : KN004650TYM    Reviewed On : 03/25/24 13:13:21  
 Instrument Used : N/A    Batch Date : 03/21/24 15:52:27  
 Running on : N/A

Dilution : N/A  
 Reagent : 081123.08; 111523.04; 042723.04; 030624.01; 110623.01  
 Consumables : 264830; GD220016; 93825; n/a; 230207634D  
 Pipette : E-BIO-188

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques. \*Based on FL action limits.

Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN G2	0.0016	ppm	ND	PASS	0.02
AFLATOXIN G1	0.0012	ppm	ND	PASS	0.02
AFLATOXIN B2	0.0012	ppm	ND	PASS	0.02
AFLATOXIN B1	0.0012	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: 2803    Weight: 1.0001g    Extraction date: 03/28/24 11:15:50    Extracted by: 2803  
 Analysis Method : SOP.T.30.101.TN, SOP.T.40.101.TN  
 Analytical Batch : KN004668MYC    Reviewed On : 03/29/24 09:44:35  
 Instrument Used : E-SHI-125    Batch Date : 03/28/24 11:18:51  
 Running on : N/A

Dilution : N/A  
 Reagent : 032524.R08; 102323.R25; 022624.05; 021324.R01; 013024.R02; 011224.R15; 022724.R36; 022724.R34; 022724.R10; 032624.R01  
 Consumables : 301011028; 264830; 22/04/01; 230905; B9291.135; 01422036; 251760; 260148; 230713634D; GD220016; 1350331; 230315  
 Pipette : E-EPP-080; E-EPP-081; E-EPP-082; E-VWR-116; E-VWR-117; E-VWR-118; E-VWR-119; E-LAB-123

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

	<b>Heavy Metals</b>	<b>PASSED</b>
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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: 2837, 3050    Weight: 0.2599g    Extraction date: 03/22/24 11:06:05    Extracted by: 2990  
 Analysis Method : SOP.T.30.082, SOP.T.40.082.TN  
 Analytical Batch : KN004652HEA    Reviewed On : 03/29/24 10:15:00  
 Instrument Used : E-AGI-084    Batch Date : 03/22/24 08:20:26  
 Running on : N/A

Dilution : N/A  
 Reagent : 121823.01; 100422.02; 031924.R10; 020824.R01; 110323.05; 110323.06; 030724.R01; 020624.R04; 010424.R01; 011224.R16; 030624.R02; 030624.R03; 030624.R04; 010224.R05; 011824.R06  
 Consumables : 264830; 1008702218; GD220016; 1350331; 6121219; n/a; 221200; A260422A; A30701833  
 Pipette : E-EPP-081; E-EPP-082

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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	<b>Filth/Foreign Material</b>	<b>PASSED</b>
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Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	1	%	ND	PASS	5

Analyzed by: 2837	Weight: 0.5024g	Extraction date: 03/22/24 11:28:48	Extracted by: 2837
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Analysis Method : SOP.T.40.090	Reviewed On : 03/22/24 12:12:11
Analytical Batch : KN004651FIL	Batch Date : 03/21/24 15:53:52
Instrument Used : E-AMS-138	
Running on : N/A	

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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