



Certificate of Analysis

Sample:KN21228003-001
Harvest/Lot ID: 343
Batch#: 73745
Seed to Sale# N/A
Batch Date: N/A
Sample Size Received: 30 gram
Total Batch Size: N/A
Retail Product Size: 100 gram
Ordered : 12/22/22
Sampled : 12/22/22
Completed: 01/04/23
Sampling Method: N/A

PASSED

Page 1 of 5

Jan 04, 2023 | Hometown Hero

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

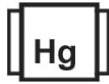
PRODUCT IMAGE



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.



Cannabinoid

PASSED



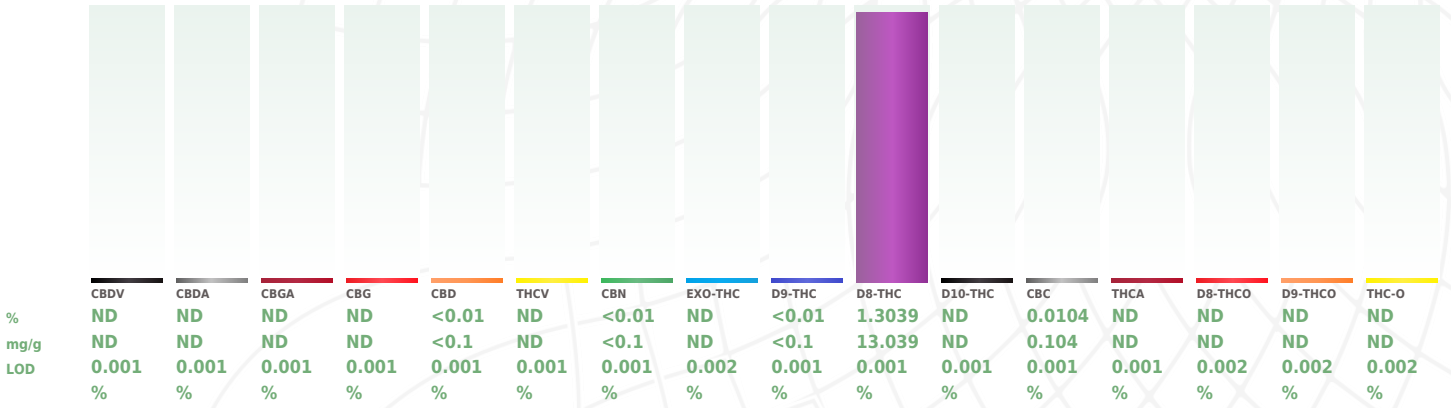
Total THC
<0.01



Total d8-THC
1.3039%



Total Cannabinoids
1.3143%



Analyzed by: 2837, 2657 Weight: 0.2145g Extraction date: 12/28/22 10:54:34 Extracted by: 2837

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 approximately the 95% confidence level using a coverage factor k=2 for a normal distribution.

Analytical Batch : KN003294POT Reviewed On : 12/29/22 11:22:20
Instrument Used : HPLC E-SHI-008 Batch Date : 12/28/22 09:01:09
Running on : N/A

Dilution : N/A
Reagent : 062422.03; 100422.02; 121422.R04; 122722.R02; 102722.11; 100522.06
Consumables : 294108110; 22/04/01; n/a; 239146; 947B9291.100; 220325059-D; IP250.100
Pipette : 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%.

This report shall not be reproduced, unless in its entirety, without written approval from Labstat. This report is an Labstat certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Sue Ferguson

Lab Director

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

Signature

01/04/23

Signed On



Certificate of Analysis

PASSED

Hometown Hero

Sample : KN21228003-001

Harvest/Lot ID: 343

Batch# : 73745

Sampled : 12/22/22

Ordered : 12/22/22

Sample Size Received : 30 gram


Total Batch Size : N/A

Completed : 01/04/23 Expires: 01/04/24

Sample Method : SOP Client Method

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

Page 2 of 5

 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	PRALLETHRIN	0.01	ppm	0.4	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND	PROCONAZOLE	0.01	ppm	1	PASS	ND
ACEQUINOXYL	0.01	ppm	2	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND	PYRETHRINS	0.01	ppm	1	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	PYRIDABEN	0.01	ppm	3	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND	SPINETORAM	0.01	ppm	3	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND	SPIROMESIFEN	0.01	ppm	3	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND	SPIROTETRAMAT	0.01	ppm	3	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	TEBUCONAZOLE	0.01	ppm	1	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND	THIAMETHOXAM	0.01	ppm	1	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND	TOTAL SPINOSAD	0.01	ppm	3	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	3	PASS	ND
CLOFENTZINE	0.01	ppm	0.5	PASS	ND	Analized by:	2368, 2803	Weight:	12g	Extraction date:	N/A
COUMAPHOS	0.01	ppm	0.1	PASS	ND	Analized by:		Weight:		Extraction date:	
DAMINOZIDE	0.01	ppm	0.1	PASS	ND	Analysis Method :	SOP.T.40.101.TN	Extraction date:		Extracted by:	N/A
DIAZANON	0.01	ppm	0.2	PASS	ND	Analytical Batch :	KN003299PES	Extraction date:		Extracted by:	
DICHLORVOS	0.01	ppm	0.1	PASS	ND	Instrument Used :	E-SHI-125 Pesticides	Extraction date:		Batch Date :	12/29/22 13:00:18
DIMETHOATE	0.01	ppm	0.1	PASS	ND	Running on :	N/A	Extraction date:		Batch Date :	
DIMETHOMORPH	0.01	ppm	3	PASS	ND	Dilution :	0.01	Extraction date:		Batch Date :	
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Reagent :	N/A	Extraction date:		Batch Date :	
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Consumables :	N/A	Extraction date:		Batch Date :	
ETOXAZOLE	0.01	ppm	1.5	PASS	ND	Pipette :	N/A	Extraction date:		Batch Date :	
FENHEXAMID	0.01	ppm	3	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry. *Based on FL action limits.		Extraction date:		Batch Date :	
FENOXYCARB	0.01	ppm	0.1	PASS	ND			Extraction date:		Batch Date :	
FENPYROXIMATE	0.01	ppm	2	PASS	ND			Extraction date:		Batch Date :	
FIPRONIL	0.01	ppm	0.1	PASS	ND			Extraction date:		Batch Date :	
FLONICAMID	0.01	ppm	2	PASS	ND			Extraction date:		Batch Date :	
FLUDIOXONIL	0.01	ppm	3	PASS	ND			Extraction date:		Batch Date :	
HEXYTHIAZOX	0.01	ppm	2	PASS	ND			Extraction date:		Batch Date :	
IMAZALIL	0.01	ppm	0.1	PASS	ND			Extraction date:		Batch Date :	
IMIDACLOPRID	0.01	ppm	3	PASS	ND			Extraction date:		Batch Date :	
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND			Extraction date:		Batch Date :	
MALATHION	0.01	ppm	2	PASS	ND			Extraction date:		Batch Date :	
METALAXYL	0.01	ppm	3	PASS	ND			Extraction date:		Batch Date :	
METHIOCARB	0.01	ppm	0.1	PASS	ND			Extraction date:		Batch Date :	
METHOMYL	0.01	ppm	0.1	PASS	ND			Extraction date:		Batch Date :	
MEVINPHOS	0.01	ppm	0.1	PASS	ND			Extraction date:		Batch Date :	
MYCLOBUTANIL	0.01	ppm	3	PASS	ND			Extraction date:		Batch Date :	
NALED	0.01	ppm	0.5	PASS	ND			Extraction date:		Batch Date :	
OXAMYL	0.01	ppm	0.5	PASS	ND			Extraction date:		Batch Date :	
PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND			Extraction date:		Batch Date :	
PERMETHRINS	0.01	ppm	1	PASS	ND			Extraction date:		Batch Date :	
PHOSMET	0.01	ppm	0.2	PASS	ND			Extraction date:		Batch Date :	
PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND			Extraction date:		Batch Date :	

This report shall not be reproduced, unless in its entirety, without written approval from Labstat. This report is an Labstat certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Sue Ferguson

Lab Director

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

Signature

01/04/23

Signed On



Certificate of Analysis

PASSED

Hometown Hero

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

 Sample : KN21228003-001
 Harvest/Lot ID: 343
 Batch# : 73745
 Sampled : 12/22/22
 Ordered : 12/22/22

 Sample Size Received : 30 gram
 Total Batch Size : N/A
 Completed : 01/04/23 Expires: 01/04/24
 Sample Method : SOP Client Method

Page 3 of 5



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

Analized by: N/A	Weight: N/A	Extraction date: N/A	Extracted by: N/A
---------------------	----------------	-------------------------	----------------------

 Analysis Method : SOP.T.40.041.TN
 Analytical Batch : KN003301SOL
 Instrument Used : E-SHI-106 Residual Solvents
 Running on : N/A

 Reviewed On : 01/03/23 17:50:04
 Batch Date : 12/30/22 09:25:31

 Dilution : N/A
 Reagent : N/A
 Consumables : R2017.167; G201.100
 Pipette : N/A

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

This report shall not be reproduced, unless in its entirety, without written approval from Labstat. This report is an Labstat certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Sue Ferguson

Lab Director

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

Signature

01/04/23

Signed On



Certificate of Analysis

PASSED



Hometown Hero


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

 Sample : KN21228003-001
 Harvest/Lot ID: 343
 Batch# : 73745
 Sampled : 12/22/22
 Ordered : 12/22/22

 Sample Size Received : 30 gram
 Total Batch Size : N/A
 Completed : 01/04/23 Expires: 01/04/24
 Sample Method : SOP Client Method

Page 4 of 5

 Microbial PASSED						 Mycotoxins PASSED					
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			Not Present	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: 1.0759g Extraction date: 01/04/23 12:08:36 Extracted by: 2805						Analyzed by: 2368, 2803 Weight: 12g Extraction date: N/A Extracted by: N/A					
Analysis Method : SOP.T.40.4043 Analytical Batch : KN003303MIC Instrument Used : Micro E-HEW-069 Running on : N/A						Analysis Method : SOP.T.40.101.TN Analytical Batch : KN003302MYC Instrument Used : E-SHI-125 Mycotoxins Running on : N/A					
Dilution : N/A Reagent : 121422.01; 101822.08; 121322.11; 072722.02 Consumables : 22/04/01; 251773; 242429; 0980420; P7528255; 250346; 253850; 93825; n/a; 10RWJ0415W03; QJ032G 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 : N/A Consumables : N/A Pipette : N/A					
Reviewed On : 01/04/23 14:04:37 Batch Date : 01/03/23 08:16:51						Reviewed On : 01/03/23 13:01:45 Batch Date : 12/30/22 14:34:13					

 Heavy Metals PASSED					
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, 138 Weight: 0.253g Extraction date: 01/03/23 11:46:57 Extracted by: 2837					
Analysis Method : SOP.T.30.082, SOP.T.40.082.TN Analytical Batch : KN003307HEA Instrument Used : Metals ICP/MS Running on : N/A					
Dilution : N/A Reagent : 110422.09; 100422.02; 121922.R03; 122822.R06; 032522.01; 111122.09; 111022.R03; 120122.R05; 122122.R11; 122122.R12; 101422.R14 Consumables : 257747; 829C6-829B; 108779-06-102921; 12532-225CD-225C; A30697912 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. *Based on FL action limits.					

This report shall not be reproduced, unless in its entirety, without written approval from Labstat. This report is an Labstat certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Sue Ferguson

Lab Director

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


 Signature

01/04/23

Signed On



Certificate of Analysis

PASSED

Hometown Hero

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

Sample : KN21228003-001
Harvest/Lot ID: 343
Batch# : 73745
Sampled : 12/22/22
Ordered : 12/22/22

Sample Size Received : 30 gram
Total Batch Size : N/A
Completed : 01/04/23 Expires: 01/04/24
Sample Method : SOP Client Method

Page 5 of 5

	Filth/Foreign Material	PASSED
---	-------------------------------	---------------

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

Analyzed by: 2368, 2805	Weight: 0.693g	Extraction date: 01/04/23 12:18:46	Extracted by: 2805
----------------------------	-------------------	---------------------------------------	-----------------------

Analysis Method : SOP.T.40.090	Reviewed On : 01/04/23 12:18:59
Analytical Batch : KN003308FIL	Batch Date : 01/03/23 10:22:41
Instrument Used : E-AMS-138 Microscope	
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.

This report shall not be reproduced, unless in its entirety, without written approval from Labstat. This report is an Labstat certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Sue Ferguson

Lab Director

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

Signature

01/04/23

Signed On