

Certificate of Analysis

Hempress 3 N/A Matrix: Flower

Kaycha Labs



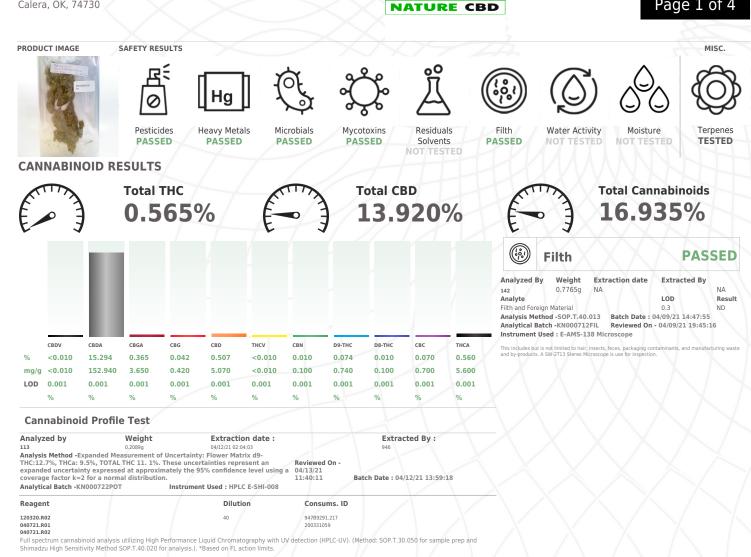
Sample:KN10409005-001 Harvest/Lot ID: Hempress3OR Seed to Sale #N/A Batch Date :03/01/21 Batch#: 111 Sample Size Received: 10 gram Total Weight/Volume: N/A Retail Product Size: 3.5 gram Ordered : 04/01/21 sampled : 04/01/21 Completed: 04/16/21 Expires: 04/16/22

Sampling Method: SOP Client Method

TESTED Page 1 of 4

Apr 19, 2021 | Absolute Nature CBD

2784 Pate Rd, Calera, OK, 74730



ABSOLUTE 🖌

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Sue Ferguson Lab Director

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



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04/19/2021



Kaycha Labs

Hempress 3 N/A Matrix : Flower



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Certificate of Analysis

Absolute Nature CBD

2784 Pate Rd, Calera, OK, 74730 Telephone: 214-469-6939 Email: absolutenaturecbd@gmail.com Sample : KN10409005-001Harvest/LOT ID: Hempress3ORBatch# : 111SampleSampled : 04/01/21Total WOrdered : 04/01/21CompleteCompleteCompleteCompleteCompleteCompleteComplete

Sample Size Received : 10 gram Total Weight/Volume : N/A Completed : 04/16/21 Expires: 04/16/22 Sample Method : SOP Client Method

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TESTED

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Terpenes

AMMA-TERPINENE 0.		mg/g	%	Result (%)	Terpenes	LOD(%)	mg/g	%	Result (%)
AMMA-TERPINENE 0.	.007	ND	ND		CIS-NEROLIDOL	0.007	ND	ND	
	.007	ND	ND		3-CARENE	0.007	ND	ND	
	.007	ND	ND		FENCHYL ALCOHOL	0.007	< 0.2	< 0.020	
ERANYL ACETATE 0.	.007	ND	ND		HEXAHYDROTHYMOL	0.007	ND	ND	
JAIOL 0.	.007	0.298	0.029		EUCALYPTOL	0.007	ND	ND	
MONENE 0.	.007	0.803	0.080		ISOBORNEOL	0.007	ND	ND	
NALOOL 0.	.007	0.535	0.053		FARNESENE	0.007	3.727	0.372	
	.007	ND	ND						
	.007	< 0.2	< 0.020						
	.007	ND	ND			\mathcal{X}			
IELLANDRENE					CO Tom				TECTER
NCHONE 0.	.007	ND	ND			oenes			TESTED
ABINENE 0.	.007	ND	ND						
ABINENE HYDRATE 0.	.007	ND	ND						
RPINEOL 0.	.007	ND	ND						
RPINOLENE 0.	.007	ND	ND		Analyzed by W	eight E	xtraction	a date	Extracted By
ARYOPHYLLENE	.007	2.625	0.262				4/13/21 11:04		138
RANS-NEROLIDOL 0.	.007	< 0.2	< 0.020		Analysis Method -So	ор т 40 09	0		
	.007	ND	ND		Analytical Batch -KI			iowod On	- 04/14/21 13:26:1
DROL 0.	.007	ND	ND		Instrument Used : E			neweu on	- 04/14/21 13.20.1
PHA-HUMULENE 0.	.007	0.656	0.065						
.PHA-PINENE 0.	.007	2.289	0.228		Running On : 04/13/				
PHA-TERPINENE 0.	.007	ND	ND		Batch Date : 04/13/2	21 11:30:1	5		
TA-MYRCENE 0.	.007	4.098	0.409			A 1	<u>x x</u>	X	
TA-PINENE 0.	.007	0.691	0.069		Reagent D	Dilution	Consun	ns. ID	
ORNEOL 0.	.013	ND	ND		102920.01 8		P7364369		
MPHENE 0.	.007	ND	ND		090420.01		P7361234		
AMPHOR 0.	.013	ND	ND				7303642		
ARYOPHYLLENE 0. KIDE	.007	0.202	0.020				947B9291. GL0320	217	
PHA-CEDRENE 0.	.007	ND	ND				VJF-09-000	3	
PHA-BISABOLOL 0.	.007	0.777	0.077				280075293		
OPULEGOL 0.	.007	ND	ND				60739-835	C6-835F	
					Terpenoid profile scre (Gas Chromatography using Method SOP.T.4 Pending	- Mass Spe	ctrometer)	which can	screen 38 terpenes
	1.67	0							

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04/19/2021



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Absolute Nature CBD

2784 Pate Rd, Calera, OK, 74730 Telephone: 214-469-6939 Email: absolutenaturecbd@gmail.com Sample : KN10409005-001Harvest/LOT ID: Hempress3ORBatch# : 111SampleSampled : 04/01/21Total WOrdered : 04/01/21Completer

Sample Size Received : 10 gram Total Weight/Volume : N/A Completed : 04/16/21 Expires: 04/16/22 Sample Method : SOP Client Method



PASSED

R Ø

Pesticides

Pesticides	LOD	Units	Action Level	Result
ABAMECTIN B1A	0.01	ppm	0.3	ND
ACEPHATE	0.01	ppm	3	ND
ACEQUINOCYL	0.01	ppm	2	ND
ACETAMIPRID	0.01	ppm	3	ND
ALDICARB	0.01	ppm	0.1	ND
AZOXYSTROBIN	0.01	ppm	3	ND
BIFENAZATE	0.01	ppm	3	ND
BIFENTHRIN	0.01	ppm	0.5	ND
BOSCALID	0.01	ppm	3	ND
CARBARYL	0.01	ppm	0.5	ND
CARBOFURAN	0.01	ppm	0.1	ND
CHLORANTRANILIPROLE	0.01	ppm	3	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	ND
CHLORPYRIFOS	0.01	ppm	0.1	ND
CLOFENTEZINE	0.01	ppm	0.5	ND
COUMAPHOS	0.01	ppm	0.1	ND
CYPERMETHRIN	0.01	ppm	1	ND
DAMINOZIDE	0.01	ppm	0.1	ND
DIAZANON	0.01	ppm	0.2	ND
DICHLORVOS	0.01	ppm	0.1	ND
DIMETHOATE	0.01	ppm	0.1	ND
DIMETHOMORPH	0.01	ppm	3	ND
ETHOPROPHOS	0.01	ppm	0.1	ND
ETOFENPROX	0.01	ppm	0.1	ND
ETOXAZOLE	0.01	ppm	1.5	ND
FENHEXAMID	0.01	ppm	3	ND
FENOXYCARB	0.01	ppm	0.1	ND
FENPYROXIMATE	0.01	ppm	2	ND
FIPRONIL	0.01	ppm	0.1	ND
FLONICAMID	0.01	ppm	2	ND
FLUDIOXONIL	0.01	ppm	3	ND
HEXYTHIAZOX	0.01	ppm	2	ND
IMAZALIL	0.01	ppm	0.1	ND
IMIDACLOPRID	0.01	ppm	3	ND
KRESOXIM-METHYL	0.01	ppm	1	ND
MALATHION	0.01	ppm	2	ND
METALAXYL	0.01	ppm	3	ND
METHIOCARB	0.01	ppm	0.1	ND
METHOMYL	0.01	ppm	0.1	ND
MEVINPHOS	0.01	ppm	0.1	ND
MYCLOBUTANIL	0.01	ppm	3	ND
NALED	0.01	ppm	0.5	ND
OXAMYL	0.01	ppm	0.5	ND
PACLOBUTRAZOL	0.01	ppm	0.1	ND
PERMETHRINS	0.01	ppm	1	ND
PHOSMET	0.01	ppm	0.2	ND

Pesticides	LOD	Units	Action Level	Result
PIPERONYL BUTOXIDE	0.01	ppm	3	ND
PRALLETHRIN	0.01	ppm	0.4	ND
PROPICONAZOLE	0.01	ppm	1	ND
PROPOXUR	0.01	ppm	0.1	ND
PYRETHRINS	0.01	ppm	1	ND
PYRIDABEN	0.01	ppm	3	ND
SPINETORAM	0.01	ppm	3	ND
SPIROMESIFEN	0.01	ppm	3	ND
SPIROTETRAMAT	0.01	ppm	3	ND
SPIROXAMINE	0.01	ppm	0.1	ND
TEBUCONAZOLE	0.01	ppm	1	ND
THIACLOPRID	0.01	ppm	0.1	ND
THIAMETHOXAM	0.01	ppm	1	ND
TOTAL SPINOSAD	0.01	ppm	3	ND
TRIFLOXYSTROBIN	0.01	ppm	3	ND
Pesticid	es			PASSED
Analyzed by Weight 143 0.5061g Analysis Method - SOP.T.30.060, SOP.T.40.060, Analytical Batch - KN000708PES Instrument Used : E-SHI-125 Pesticides Running On: 04/09/21 1317:29		Extraction date 04/09/21 11:04:10	Extracted By 143	
			Reviewed On- 04/09/21 19:45:16	
			Batch Date : 04/09/21 11:23:28	
Reagent		Dilution	Consums. ID	
032321.R03 033121.R44 040521.R27		10	P7364369 00302193	

Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 57 Pesticides. (Method: SOP.T.30.060 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.060 Procedure for Pesticide Quantification Using LCMS). Analytes ISO pending. *Based on FL action limits. *

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Sue Ferguson Lab Director

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Certificate of Analysis

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ESCHERICHIA_COLI_SHIGELLA_SPP

Analysis Method -SOP.T.40.043

Instrument Used : Micro E-HEW-069

Analytical Batch -KN000718MIC Batch Date : 04/12/21

Weight

1.0014a

SALMONELLA_SPECIFIC_GENE ASPERGILLUS_FLAVUS

ASPERGILLUS_FUMIGATUS

ASPERGILLUS_NIGER

ASPERGILLUS TERREUS

Running On : 04/14/21

microbiological-impurity testing

Analyzed by

142

Analyte

2784 Pate Rd, Calera, OK, 74730 Telephone: 214-469-6939 Email: absolutenaturecbd@gmail.com

Microbials

LOD

Extraction date

NA

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. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus,

Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the

Sample : KN10409005-001 Harvest/LOT ID: Hempress3OR Batch# : 111 Sampled : 04/01/21 Ordered : 04/01/21

PASSED

Result

not present in 1 gram.

not present in 1 gram

Extracted By

NA

Sample Size Received : 10 gram Total Weight/Volume : N/A Completed : 04/16/21 Expires: 04/16/22 Sample Method : SOP Client Method

ւ.	Mycot	oxins		PASSED
Analyte	LOD	Units	Result	Action Level (PPM)
AFLATOXIN G2	0.002	ppm	ND	0.02
AFLATOXIN G1	0.002	ppm	ND	0.02
AFLATOXIN B2	0.002	ppm	ND	0.02
AFLATOXIN B1	0.002	ppm	ND	0.02
OCHRATOXIN A+ 0.002		ppm	ND	0.02
TOTAL MYCOTOXINS		ppm	0.000	

Analysis Method -Analytical Batch -KN000709MYC | Reviewed On - 04/12/21 09:01:21 Instrument Used : E-SHI-125 Mycotoxins Running On : 04/09/21 13:18:07 Batch Date : 04/09/21 11:23:47

_ Analyzed by	Weight	Extraction date	Extracted By
143	0.5061g	04/09/21 01:04:56	143

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.060 for Sample Preparation and SOP.T40.060 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Total Aflatoxins (Aflotoxin B1, B2, G1, G2) must be $<20\mu$ g/Kg. Ochratoxins must be $<20\mu$ g/Kg. Analytes ISO pending. *Based on FL action limits.

Hg	Heavy	y Meta	ls	PASSED
Reagent 040521.R20 040521.R03 040521.R04		Dilution 50	Consur 7285/003 20101506	0023
Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC-AS	0.02	ppm	ND	1.5
CADMIUM-CD	0.02	ppm	0.191	0.5
MERCURY-HG	0.02	ppm	ND	3
LEAD-PB	0.02	ppm	0.084	0.5
Analyzed by	Weight	Extract	ion date	Extracted By
12	0.2518g	NA		NA
Analysis Method - Analytical Batch - Instrument Used : Running On : Batch Date : 04/14	KN000737HEA Metals ICP/MS		- 04/14/21 17	:48:45
metals using Metho	h can screen down d SOP.T.30.052 Sa	to below sing mple Preparat	le digit ppb con ion for Heavy M	pled Plasma – Mass centrations for regulated heavy letals Analysis via ICP-MS and ng. *Based on FL action limits.

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