

Certificate of Analysis

Mar 08, 2022 | PharmaCanna

2615 state Road 7 Wellington, FL, 33414, US



Kaycha Labs

Matrix: Derivative



Sample: KN20302009-001 Harvest/Lot ID: CSCP30022

> Batch#: CSCP30022 Seed to Sale# N/A Batch Date: N/A

Sample Size Received: 30 ml Total Weight/Volume: N/A

Retail Product Size: 30 ml ordered: 02/21/22

sampled: 02/21/22

Completed: 03/08/22 Expires: 03/08/23 Sampling Method: SOP Client Method

PASSED

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PRODUCT IMAGE SAFETY RESULTS





Pesticides





Heavy Metals PASSED



PASSED



PASSED



Solvents

PASSED



PASSED







MISC.

CANNABINOID RESULTS



Total THC

Total THC/Bottle: 12.096 mg



Total CBD

Total CBD/Bottle: 365.76 mg



Total Cannabinoids

Total Cannabinoids/Bottle: 412.992 mg

		ı																		
	TOTAL THC	TOTAL CBD	TOTAL CBG	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	EXO-THC	D9-THC	D8-THC	D10-THC	СВС	THCA	D8-THCO	рэ-тнсо	THC-0	
%	0.042	1.27	0.047	<0.01	< 0.01	ND	0.047	1.27	<0.01	<0.01	ND	0.042	ND	ND	0.075	<0.01	ND	ND	ND	
mg/ml	0.403	12.192	0.451	< 0.096	< 0.096	ND	0.451	12.192	<0.096	< 0.096	ND	0.403	ND	ND	0.72	<0.096	ND	ND	ND	
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.002	0.002	0.002	
	96	9/-	9/.	9/-	0/-	9/4	%	96	0/.	9/4	96	96	9/-	9/-	9/-					

Fi	lth		PASSED
Analyzed By	Weight	Extraction date	Extracted By
1692	0.5158g	03/02/22	1692
Analyte	LO	D Pass/Fail	Result
Filth and Foreign M	laterial 0.3	Pass	ND
Analysis Method	-SOP.T.40.03	13 Batch Date: 03/03	1/22 13:01:20
Analytical Batch	-KN002032F	IL Reviewed On - 03	02/22 12:56:45
Instrument Used	: E-AMS-138	Microscope	
Running On:			

Analyzed by	Weight	Extraction date :		Extracted By :	
13	0.2017g	03/02/22 02:03:13		113	
opressed at approximately the 95% co	ent of Uncertainty: Flower Matrix d9-THC:12.7%, THCa: infidence level using a coverage factor k=2 for a norma ment Used: HPLC E-SHI-008 Running On:	9.5%, TOTAL THC 11, 1%. These uncertainties represent an expanded uncertainty idistribution.	Reviewed On - 03/03/22 08:51:22	Batch Date: 03/02/22 09:19:55	

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Sue Ferguson

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



03/08/22

Signature



Kaycha Labs

SC Pet 300mg

N/A Matrix : Derivative



Certificate of Analysis

PASSED

PharmaCanna

2615 state Road 7 Wellington, FL, 33414, US **Telephone:** 9543050078 **Email:** johnny@pharmacanna.us Sample : KN20302009-001 Harvest/Lot ID: CSCP30022

Batch#: CSCP30022 Sampled: 02/21/22 Odered: 02/21/22 Sample Size Received : 30 ml Total Weight/Volume : N/A

Completed: 03/08/22 Expires: 03/08/23
Sample Method: SOP Client Method

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Pesticides

PASSED

Pesticides	LOD	Units	Action Level	Pass/Fail	Re
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND
ACEQUINOCYL	0.01	ppm	2	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.5	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		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
FIIOSPILI	0.01	Phili	0.2		140

Pesticides	LOD	Units	Action Level	Pass/Fail	Result	
PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND	
PRALLETHRIN	0.01	ppm	0.4	PASS	ND	
PROPICONAZOLE	0.01	ppm	1	PASS	ND	
PROPOXUR	0.01	ppm	0.1	PASS	ND	
PYRETHRINS	0.01	ppm	1	PASS	ND	
PYRIDABEN	0.01	ppm	3	PASS	ND	
SPINETORAM	0.01	ppm	3	PASS	ND	
SPIROMESIFEN	0.01	ppm	3	PASS	ND	
SPIROTETRAMAT	0.01	ppm	3	PASS	ND	
SPIROXAMINE	0.01	ppm	0.1	PASS	ND	
TEBUCONAZOLE	0.01	ppm	1	PASS	ND	
THIACLOPRID	0.01	ppm	0.1	PASS	ND	
THIAMETHOXAM	0.01	ppm	1	PASS	ND	
TOTAL SPINOSAD	0.01	ppm	3	PASS	ND	
TRIFLOXYSTROBIN	0.01	ppm	3	PASS	ND	
CAPTAN *	0.01	ppm	3	PASS	ND	
CHLORDANE *	0.01	ppm	0.1	PASS	ND	
CHLORFENAPYR *	0.01	ppm	0.1	PASS	ND	
CYFLUTHRIN *	0.01	ppm	1	PASS	ND	
METHYL PARATHION *	0.01	ppm	0.1	PASS	ND	
PENTACHLORONITROBENZENE (PCNB) *	0.01	ppm	0.2	PASS	ND	

022322.R02 021722.R02 022822.R01 020922.R08

Pesticides

PASSED

Extracted By

Analyzed by Weight 0.507g 03/02/22 12:03:52
Analysis Method - 5OP.T.30.060, SOP.T.40.060,
Analytical Batch - KN002033PES

Instrument Used : E-SHI-125 Pesticides
Running On : 03/01/22 18:07:34

Reagent Diluti
020322.R13 10

Batch Date: 03/01/22 13:50:19

Dilution Consumables ID 10 210419634 947.251

Reviewed On

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

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



03/08/22

Signature



Kaycha Labs

Matrix : Derivative



Certificate of Analysis

PASSED

2615 state Road 7 Wellington, FL, 33414, US **Telephone:** 9543050078 Email: johnny@pharmacanna.us Harvest/Lot ID: CSCP30022

Batch# . CSCP30022 Sampled: 02/21/22 Odered: 02/21/22

Sample Size Received: 30 ml Total Weight/Volume: N/A Completed: 03/08/22 Expires: 03/08/23

Sample Method: SOP Client Method

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Residual Solvents

PASSED

Solvent	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



Residual Solvents

PASSED

Analyzed by

Weight 0.02671g Extraction date 03/07/22 12:03:26

Extracted By 138

Analysis Method -SOP.T.40.032 Analytical Batch - KN002050SOL

Instrument Used: E-SHI-106 Residual Solvents

Running On:

Batch Date: 03/04/22 11:26:41

Reviewed On - 03/08/22 08:48:35

Reagent

Dilution

Consumables ID

Residual solvents screening 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). Analytes ISO pending. *Based on FL action limits.

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03/08/22

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Kaycha Labs

SC Pet 300mg

N/A Matrix : Derivative



Certificate of Analysis

PASSED

PharmaCanna

2615 state Road 7 Wellington, FL, 33414, US **Telephone:** 9543050078 **Email:** johnny@pharmacanna.us Sample: KN20302009-001 Harvest/Lot ID: CSCP30022

Batch#: CSCP30022 Sampled: 02/21/22 Odered: 02/21/22 Sample Size Received: 30 ml Total Weight/Volume: N/A Completed: 03/08/22 Expires: 03/08/23 Sample Method: SOP Client Method Page 4 of 4



Microbials

PASSE



Mycotoxins

PASSED

Analyte	LOD	Result	Pass / Fail
LISTERIA MONOCYTOGENE	2000	not present in 1 gram.	PASS
ESCHERICHIA COLI SHIGELLA SPP	1726	not present in 1 gram.	PASS
SALMONELLA SPECIFIC GENE	10000	not present in 1 gram.	PASS
ASPERGILLUS FLAVUS	10000	not present in 1 gram.	PASS
ASPERGILLUS FUMIGATUS	10000	not present in 1 gram.	PASS
ASPERGILLUS NIGER	10000	not present in 1 gram.	PASS
ASPERGILLUS TERREUS	10000	not present in 1 gram.	PASS

Analysis Method -SOP.T.40.043

Analytical Batch -KN002039MIC Batch Date: 03/02/22 09:40:48

Instrument Used: Micro E-HEW-069

Running On:

121721.03

Analyzed by	Weight	Extraction date	Extracted By
1692	1.0317g	03/02/22 12:03:05	1692

Reagent	Dilution
021522.01	1
030121 01	

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 flumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.

Analyte	LOD	Units	Result	Pass / Fail	Action Level	
AFLATOXIN G2	0.002	ppm	ND	PASS	0.02	
AFLATOXIN G1	0.002	ppm	ND	PASS	0.02	
AFLATOXIN B2	0.002	ppm	ND	PASS	0.02	
AFLATOXIN B1	0.002	ppm	ND	PASS	0.02	
OCHRATOXIN A+	0.002	ppm	ND	PASS	0.02	
TOTAL MYCOTOXINS	0.002	ppm	ND	PASS		

Analysis Method -SOP.T.30.060, SOP.T.40.060

Analytical Batch -KN002034MYC | Reviewed On - 03/03/22 09:02:08

Instrument Used: E-SHI-125 Mycotoxins

Running On: 03/01/22 18:06:48 | Batch Date: 03/01/22 13:51:02

Analyzed by	Weight	Extraction date	Extracted By
143	0.507g	03/02/22 03:03:47	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.



Heavy Metals

PASSED

Metal	LOD	Unit	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	Weight	Extraction date	Extracted By
1	25g	NA	NA

Analysis Method -SOP.T.40.050, SOP.T.30.052

Analytical Batch -KN002052HEA | Reviewed On - 03/06/22 14:45:21

Instrument Used: Metals ICP/MS

Running On: | Batch Date: 03/04/22 15:50:21

Dilution

1

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma – Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.

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