

Certificate of Analysis

Jul 16, 2021 | PharmaCanna

2615 state Road 7 Wellington, FL, 33414, US



Kaycha Labs

CBDream 750

Matrix: Derivative



Sample: KN10713005-001 Harvest/Lot ID: ED750R21

Seed to Sale# N/A

Batch Date: N/A Batch#: ED750R21

Sample Size Received: 750 mg

Total Weight/Volume: N/A Retail Product Size: 12.9 gram

Ordered: 07/06/21

sampled: 07/06/21

Completed: 07/16/21 Expires: 07/16/22 Sampling Method: SOP Client Method

PASSED

Page 1 of 4

PRODUCT IMAGE

SAFETY RESULTS



PASSED





PASSED



PASSED



PASSED



Residuals

Solvents

PASSED



PASSED



Water Activity







MISC.

CANNABINOID RESULTS



Total THC 0.000% TOTAL THC/Container :0.000 mg



Total CBD

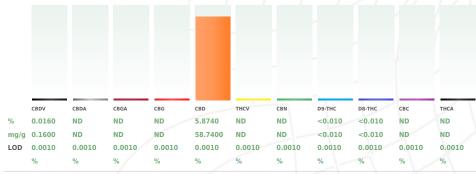
Batch Date: 07/13/21 10:24:11



Total Cannabinoids

NOT

Total Cannabinoids/Container :759.978 mg





PASSED

Weight	Ext	action date	Extracted By	
1.0564g	07/1	6/21		946
			LOD	Result
Material			0.3	ND
d -SOP.T.40	.013	Batch Date : (07/16/21 13:04:5	7
h -KN00111	0FIL	Reviewed On	- 07/16/21 13:16	:33
ed: E-AMS-1	38 Mi	croscope		
	1.0564g n Material od -SOP.T.40 ch -KN00111	1.0564g 07/1 Material od -SOP.T.40.013 :h -KN001110FIL	1.0564g 07/16/21 n Material od -SOP.T.40.013 Batch Date : 0	1.0564g 07/16/21 LOD Material 0.3 od -SOP,T.40.013 Batch Date : 07/16/21 13:04:55 ch -KN001110FIL Reviewed On - 07/16/21 13:16

Cannabinoid Profile Test

coverage factor k=2 for a normal distribution.

Analyzed by Weight Extraction date: Extracted By: Analysis Method -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 coverage factors for 25 or a good distribution. Reviewed On

Analytical Batch -KN001100POT Instrument Used: HPLC E-SHI-008 Reagent Dilution 120320 R02

Consums. ID

11:49:46

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Sue Ferguson

Lab Director

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



07/16/21

Signature



Kaycha Labs

CBDream 750

N/A Matrix : Derivative



Certificate of Analysis

Sample: KN10713005-001 Harvest/LOT ID: ED750R21

Batch#: ED750R21 **Sampled**: 07/06/21

Sampled: 07/06/21 Total Weight/Volume: N/A
Ordered: 07/06/21 Completed: 07/16/21 Expire

Completed: 07/16/21 Expires: 07/16/22 Sample Method: SOP Client Method

Sample Size Received: 750 mg

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PASSED



2615 state Road 7

Wellington, FL, 33414, US

Telephone: 9543050078

Email: johnny@pharmacanna.us

Pesticides

PASSED

Pesticides	LOD	Units	Action Level	Resi
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	< 0.05
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
DXAMYL	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
ТНІАМЕТНОХАМ	0.01	ppm	1	ND
TOTAL SPINOSAD	0.01	ppm	3	ND
TRIFLOXYSTROBIN	0.01	ppm	3	ND

0			
Analyzed by	Weight	Extraction date	Extracted By
143	1.0092g	07/14/21 08:07:50	143
Analysis Method - SOP.T Analytical Batch - KN001		1 /	Reviewed On- 07/16/21 13:16:33
Instrument Used : E-SHI- Running On : 07/12/21 1			Batch Date: 07/12/21 13:28:05
Reagent		Dilution	Consums. ID
112420.03		10	200618634
060221.R02			947B9291.217
061421.R14 070621.R07			

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

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

07/16/21

Signature



Kaycha Labs

CBDream 750

Matrix: Derivative



Certificate of Analysis

Sample: KN10713005-001 Harvest/LOT ID: ED750R21

Batch#:ED750R21 Sampled: 07/06/21

Ordered: 07/06/21

Sample Size Received: 750 mg Total Weight/Volume: N/A

Completed: 07/16/21 Expires: 07/16/22 Sample Method: SOP Client Method

PASSED

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Residual Solvents

PASSED



Residual Solvents



Solvent		LOD	Units	Action Level (PPM)	Pass/Fail	Resu
PROPANE		500	ppm	2100	PASS	ND
BUTANES (N-BUTA	ANE)	500	ppm	2000	PASS	ND
METHANOL		25	ppm	3000	PASS	ND
ETHYLENE OXIDE		0.5	ppm	5	PASS	ND
PENTANES (N-PEN	ITANE)	75	ppm	5000	PASS	ND
ETHANOL		500	ppm	5000	PASS	ND
ETHYL ETHER		50	ppm	5000	PASS	ND
1.1-DICHLOROETH	IENE	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
DICHLOROMETHA	NE	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-DICHLOROETH	IANE	0.2	ppm	5	PASS	ND
HEPTANE		500	ppm	5000	PASS	ND
TRICHLOROETHYL	.ENE	2.5	ppm	80	PASS	ND
TOLUENE		15	ppm	890	PASS	ND
TOTAL XYLENES - DIMETHYLBENZEN		15	ppm		PASS	ND



Weight **Extraction date Extracted By**

Analyzed by 07/13/21 01:07:52

Analysis Method -SOP.T.40.032

Analytical Batch - KN001101SOL Reviewed On - 07/14/21 13:11:54

Instrument Used: E-SHI-106 Residual Solvents

Running On: 07/13/21 16:36:52 Batch Date: 07/13/21 11:04:00

Dilution Consums, ID Reagent

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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Sue Ferguson

Lab Director

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



07/16/21

Signature



Kaycha Labs

CBDream 750

N/A

Matrix : Derivative



Certificate of Analysis

PASSED

Sample: KN10713005-001 Harvest/LOT ID: ED750R21

Batch#: ED750R21 Sampled: 07/06/21 Ordered: 07/06/21 Sample Size Received: 750 mg
Total Weight/Volume: N/A

Completed: 07/16/21 Expires: 07/16/22 Sample Method: SOP Client Method

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Microbials

PASSED

Result

not present in 1 gram. not present in 1 gram.

not present in 1 gram.

\$\tag{\tag{h}}

OCHRATOXIN A+

TOTAL MYCOTOXINS

Mycotoxins

PASSED

Analyte	LOD
ESCHERICHIA_COLI_SHIGELLA_SPP	
SALMONELLA_SPECIFIC_GENE	
ASPERGILLUS_FLAVUS	
ASPERGILLUS_FUMIGATUS	
ASPERGILLUS_NIGER	
ASPERGILLUS_TERREUS	

Analysis Method -SOP.T.40.043

Analytical Batch -KN001108MIC Batch Date: 07/15/21

Instrument Used: Micro E-HEW-069

Running On: 07/15/21

Analyzed	by
142	

Weight 1.0257g Extraction date

Extracted By

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 microbiological-impurity testing.

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
AELATOVIN P1	0.002	nnm	ND	0.02

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

Analytical Batch -KN001098MYC | Reviewed On - 07/14/21 09:45:30

0.002

Instrument Used: E-SHI-125 Mycotoxins Running On: 07/12/21 15:52:58

Batch Date: 07/12/21 14:16:23

nalyzed	by	Weight
3		1.0092a

Extraction date 07/13/21 09:07:08

ND

0.000

Extracted By 143

0.02

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 <20µg/Kg. Ochratoxins must be <20µg/Kg. Analytes ISO pending. *Based on FL action limits.

Hg

Heavy Metals

PASSED

Reagent	Consums. ID
060221.R29	7226/0030021
052021.R19	210117060
040521.R04	
050621.R21	

Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC-AS	0.02	ppm	ND	1.5
CADMIUM-CD	0.02	ppm	ND	0.5
MERCURY-HG	0.02	ppm	< 0.040	3
LEAD-PB	0.02	ppm	ND	0.5
Analyzed by	Weight	Extract	tion date	Extracted By
12	0.2715g	NA		NA

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

Analytical Batch -KN001090HEA | Reviewed On - 07/16/21 13:15:31

Instrument Used : Metals ICP/MS

Running On:

Batch Date: 07/12/21 08:08:14

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. Analytes ISO Pending. *Based on FL action limits.

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