

4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, US** 

### Kaycha Labs 2000mg Baked Disposable CBD Pen by VapeBrat

Matrix: Derivative



Sample: DA00504004-004 Harvest/Lot ID: 2020

Seed to Sale #N/A

Batch Date : N/A Batch#: 0431

Sample Size Received: 5 ml

Total Weight/Volume: 0.5 Retail Product Size: 0.5 gram

Ordered: 04/28/20

sampled: 04/28/20 Completed: 05/08/20

Sampling Method: SOP.T.20.010

### PASSED

Page 1 of 4

# Certificate of Analysis

### May 08, 2020 | Relegated Renegades

1267 Forest Ave Rear Suite #2 Staten Island, NY, 10302, US



SAFETY RESULTS





Heavy Metals PASSED



Microbials Mycotoxins



Solvents PASSED



**PASSED** 



Water Activity



Moisture **NOT TESTED** 



**NOT TESTED** 

**CANNABINOID RESULTS** 



**Total THC** 0.000%

THC/Container :0.000 mg



**Total CBD** CBD/Container :46.626 mg



**Total Cannabinoids** 

Total Cannabinoids/Container :46.626 mg

												-		
	TOTAL CA	TOTAL CB	TOTAL TH	СВС	CBGA	CBG	THCV	D8-THC	CBDV	CBN	CBDA	CBD	D9-THC	THCA
%	7.4010	7.4010	ND	ND	ND	ND	ND	ND	ND	ND	ND	7.4010	ND	ND
mg/g	74.0090	74.0090	ND	ND	ND	ND	ND	ND	ND	ND	ND	74.0100	ND	ND
LOD	0.0000	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0001	0.0001	0.0010

( F	ilth		PAS	SED
Analyzed By	Weight	Extraction date	Extracted By	
584	1g	05/04/20		584
Analyte			LOD	Result
Filth and Foreign	Material		0	ND
Analysis Metho	d -SOP.T.40	0.013 Batch Date:	05/04/20 15:00:3	5
<b>Analytical Batc</b>	h -DA01215	5FIL Reviewed On	- 05/04/20 15:05	:11
Instrument Hee	d · Filth/Fo	reign Material Micros	cone	

#### Cannabinoid Profile Test

Analyzed by	Weight	Extraction date :	Extracted By :
1224	0.1123g	05/06/20 10:05:42	965
Analysis Method -SOP.T.40.020, SOP	.T.30.050	Reviewed On - 05/07/20 12:01:44	Batch Date: 05/06/20 09:23:12
Analytical Batch -DA012218POT	Instrument Use	d: DA-LC-003	
Reagent	Dilution	Consums. ID	
032320 18	400	280678841	

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#### Jorge Segredo

Lab Director

State License # CMTL-0002 ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



05/08/20

Signed On



1267 Forest Ave Rear Suite #2

Staten Island, NY, 10302, US

Telephone: 8772899987

Email: info@vapebrat.com

#### Kaycha Labs

2000mg Baked Disposable CBD Pen by VapeBrat

Matrix: Derivative



## **Certificate of Analysis**

Sample: DA00504004-004

Harvest/LOT ID: 2020

Batch#: 0431 Sampled: 04/28/20

Ordered: 04/28/20

Total Weight/Volume: 0.5

Completed: 05/08/20 Expires: 05/08/21

Sample Method: SOP.T.20.010

Sample Size Received: 5 ml

**PASSED** 

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#### **Pesticides**

### **PASSED**

Pesticides	LOD	Units	Action Level	Res
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	0.05	ppm	0.5	ND
CARBOFURAN	0.01	ppm	0.1	ND
CHLORANTRANILIPROLE	0.1	ppm	3	ND
CHLORMEQUAT CHLORIDE	0.05	ppm	3	ND
CHLORPYRIFOS	0.01	ppm	0.1	ND
CLOFENTEZINE	0.02	ppm	0.5	ND
COUMAPHOS	0.01	ppm	0.1	ND
DAMINOZIDE	0.01	ppm	0.1	ND
DIAZANON	0.01	ppm	0.2	ND
DICHLORVOS	0.01	ppm	0.1	ND
CYPERMETHRIN	0.05	ppm	1	ND
DIMETHOATE	0.01	ppm	0.1	ND
DIMETHOMORPH	0.02	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	0.04	ppm	3	ND
KRESOXIM-METHYL	0.01	ppm	1	ND
MALATHION	0.02	ppm	2	ND
METALAXYL	0.01	ppm	3	ND
METHIOCARB	0.01	ppm	0.1	ND
METHOMYL	0.01	ppm	0.1	ND
METHYL PARATHION	0.005	ppm	0.1	ND
MEVINPHOS	0.01	ppm	0.1	ND
MYCLOBUTANIL	0.01	ppm	3	ND
NALED	0.025	ppm	0.5	ND
OXAMYL	0.05	ppm	0.5	ND
PACLOBUTRAZOL	0.01	ppm	0.1	ND
PHOSMET	0.01	ppm	0.2	ND
		F F		

Pesticides	LOD	Units	Action Level	Result
PIPERONYL BUTOXIDE	0.1	ppm	3	ND
PRALLETHRIN	0.01	ppm	0.4	ND
PROPICONAZOLE	0.01	ppm	1	ND
PROPOXUR	0.01	ppm	0.1	ND
PYRETHRIN I	0.01	ppm	1	ND
PYRETHRIN II	0.01	ppm	1	ND
PYRETHRINS	0.05	ppm	0.5	ND
PYRIDABEN	0.02	ppm	3	ND
SPINETORAM	0.02	PPM	3	ND
SPINOSAD (SPINOSYN A)	0.01	ppm	3	ND
SPINOSAD (SPINOSYN D)	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	0.05	ppm	1	ND
TOTAL CONTAMINANT LOAD (PESTICIDES)	0	PPM	5	ND
TOTAL PERMETHRIN	0.01	ppm	0.1	ND
TOTAL SPINOSAD	0.01	ppm	0.1	ND
TRIFLOXYSTROBIN	0.01	ppm	3	ND

E O	Pesticid
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Analyzed by

les

**Extraction date** 

Extracted By

PASSED

Analysis Method - SOP.T.30.065, SOP.T.40.065, SOP.T.40.066, SOP.T.40.070 , SOP.T.30.065, SOP.T.40.070

Weight

Analytical Batch - DA012141PES

Reviewed On- 05/04/20 15:05:11

Instrument Used : DA-LCMS-001\_DER (PES) Running On :

Reagent

Batch Date: 05/04/20 10:19:16 Dilution Consums, ID

041420.10 050420.R29

280678841 76262-590 Pesticide screen is performed using LC-MS and/or GC-MS which can screen down to below single digit ppb

restucted screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 67 Pesticides. (Method: SOP.T.30.060 Sample Preparation for Pesticides Analysis via LCMSMS and GCMSMS. SOP.T.40.065/SOP.T.40.066/SOP.T.40.070 Procedure for Pesticide Quantification Using LCMS and GCMS).\* Volatile Pesticide screening is performed using GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Analytes marked with an asterisk were tested using GC-MS.

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Jorge Segredo

Lab Director

State License # CMTL-0002 ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



05/08/20

Signature

Signed On



**Kaycha Labs** 

2000mg Baked Disposable CBD Pen by VapeBrat

Matrix: Derivative



## **Certificate of Analysis**

**PASSED** 

1267 Forest Ave Rear Suite #2 Staten Island, NY, 10302, US

Telephone: 8772899987 Email: info@vapebrat.com Sample: DA00504004-004

Harvest/LOT ID: 2020 Batch#: 0431

Sampled: 04/28/20

Ordered: 04/28/20

Pass/Fail

Sample Size Received: 5 ml Total Weight/Volume: 0.5

Completed: 05/08/20 Expires: 05/08/21 Sample Method: SOP.T.20.010

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XYLENES-M&P (1,3&1,4-DIMETHYLBENZENE)

13.5

135

XYLENES-O (1,2-

DIMETHYLBENZENE) XYLENES-P (1,4-

DIMETHYLBENZENE)

#### **Residual Solvents**

#### PASSED

Result



#### **Residual Solvents**



$\Delta$					
Solvent		LOD	Units	Action Level (PPM)	
1-DICHLOROFTI	HENE	0.8	nnm	8	

			(PPM)		
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	5	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONE	75	ppm	5000	PASS	ND
ACETONITRILE	6	ppm	410	PASS	ND
BENZENE	0.1	ppm	2	PASS	ND
BUTANES (N-BUTANE)	500	ppm	2000	PASS	ND
CHLOROFORM	0.2	ppm	60	PASS	ND
DICHLOROMETHANE	12.5	ppm	600	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
ETHYL ACETATE	40	ppm	5000	PASS	ND
ETHYL ETHER	50	ppm	5000	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
METHANOL	25	ppm	3000	PASS	ND
N-HEXANE	25	ppm	290	PASS	ND
PENTANES (N-PENTANE)	75	ppm	5000	PASS	ND
PROPANE	500	ppm	2100	PASS	ND
TOLUENE	15	ppm	890	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	80	PASS	ND
XYLENES-M (1,3- DIMETHYLBENZENE)	13.5	ppm	2170	PASS	ND

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	-

Reviewed On - 05/07/20 11:30:49

Allaryzeu by	Weight	Extraction date	Extracted by
850	0.0292g	05/05/20 04:05:36	850
Analysis Motho	d SORT 40	022	

Analytical Batch -DA012191SOL Instrument Used: DA-GCMS-002

Running On:

Batch Date: 05/05/20 14:46:00

Reagent	Dilution	Consums. ID
	1	00279984
		161291-1
		24154107

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 21 Residual solvents. (Method: SOP.T.40.032 Residual Solvents Analysis via GC-MS).

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2170

2170

2170

PASS

PASS

PASS

ND

ND

ND

#### Jorge Segredo

Lab Director

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05/08/20

Signature

Signed On



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**Telephone:** 8772899987

Email: info@vapebrat.com

#### Kaycha Labs

2000mg Baked Disposable CBD Pen by VapeBrat

Matrix: Derivative

## **PASSED**

## **Certificate of Analysis**

Sample: DA00504004-004

Harvest/LOT ID: 2020

Batch#: 0431 Sampled: 04/28/20 Ordered: 04/28/20

Sample Size Received: 5 ml Total Weight/Volume: 0.5

Completed: 05/08/20 Expires: 05/08/21 Sample Method: SOP.T.20.010

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#### **Microbials**

### PASSED

Action Level (cfu/g) /



#### Mycotoxins

### **PASSED**

**Analyte** LOD ASPERGILLUS FLAVUS ASPERGILLUS FUMIGATUS ASPERGILLUS\_NIGER ASPERGILLUS TERREUS ESCHERICHIA\_COLI\_SHIGELLA\_SPP SALMONELLA SPECIFIC GENE

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

Analysis Method -SOP.T.40.043 / SOP.T.40.044 / SOP.T.40.041 Analytical Batch -DA012203MIC Batch Date: 05/06/20 Instrument Used: PathogenDX PCR Array Scanner DA-111

Analyzed by 513

Weight 1.0037a

**Extraction date** 05/06/20

**Extracted By** 

513

Reagent 022520.09

Running On:

335FDS 4603475C 914C4-914AK 190611634

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 fiavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing. Pour-plating is used for quantitation and confirmation, Total Yeast and Mold has an action limit of 100,000 CFU.

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

Analysis Method -SOP.T.30.065, SOP.T.40.065

Analytical Batch -DA012142 | Reviewed On - 05/06/20 10:28:13

0.002

0.002

Instrument Used: DA-LCMS-001\_DER (MYC)

Running On:

AFLATOXIN B1

OCHRATOXIN A+

Batch Date: 05/04/20 10:19:35

Analyzed by

Weight 1q

**Extraction date** 05/04/20 05:05:32

ppm

ppm

**Extracted By** 

0.02

0.02

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.065 for Sample Preparation and SOP.T40.065 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Aflatoxin B1, B2, G1, and G2 must individually be <20ug/Kg. Ochratoxins must be <20µg/Kg.



#### **Heavy Metals**



Reagent	Reagent	Dilution
050420.R01	101819.07	100
042720.R02	030920.01	
042720.R03	040120.01	
041320.R03		
042920.R13		
041320.R01		

Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC	0.02	PPM	ND	1.5
CADMIUM	0.02	PPM	ND	0.5
LEAD	0.05	PPM	ND	0.5
MERCURY	0.02	PPM	ND	3
Analyzed by	Weight	Extraction	n date	Extracted By
53	0.2711g	05/04/20 01	:05:40	1022

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

Analytical Batch -DA012144HEA | Reviewed On - 05/05/20 09:34:12 Instrument Used: DA-ICPMS-001

Running On:

Batch Date: 05/04/20 10:25:01

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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05/08/20

Signature Signed On