

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

Certificate of Analysis

Kaycha Labs

THC Shatter - Layer Cake Layer Cake Matrix: Derivative



Sample: DA00311015-001 Harvest/Lot ID: HS-TETH0228202002 **Cultivation Facility: Miami Cultivation**

Processing Facility: Homestead Processing Seed to Sale #0730 1633 6789 6720

Batch Date : N/A

Batch#: HS-TETH0228202002

Sample Size Received: 7.0 gram

Total Weight/Volume: 2000 gram Retail Product Size: 1.0 gram gram

> **Ordered**: 03/11/20 sampled: 03/11/20

Completed: 03/16/20

Sampling Method: SOP.T.20.010

PASSED

Page 1 of 5

Mar 16, 2020 | CURALEAF FLORIDA LLC

19000 SW 192 STREET MIAMI, FL, 33187, US



PRODUCT IMAGE

SAFETY RESULTS







PASSED





Mycotoxins

PASSED

Residuals Solvents PASSED



Filth

PASSED

Water Activity



Moisture NOT TESTED



MISC.

Terpenes TESTED

CANNABINOID RESULTS



Total THC



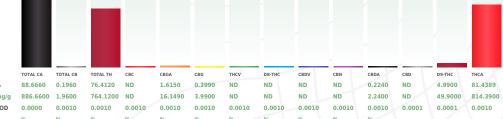
PASSED

Total CBD 0.196% CBD/Container: 1.964 mg



Total Cannabinoids 8.666%

Total Cannabinoids/Container :886.670 mg



(%) F	ilth		PAS	SED
Analyzed By	Weight	Extraction date	Extracted By	
584	1g	03/11/20		584
Analyte			LOD	Result
Filth and Foreign	Material		0	ND
Analysis Metho	d -SOP.T.40	.013 Batch Date:	03/11/20 10:28:19	
Analytical Batc	h -DA01088	2FIL Reviewed On	- 03/11/20 16:25:	15
Instrument Use	d : Filth/Fo	reign Material Micros	соре	

Cannabinoid Profile Test

Analyzed by	Weight	Extraction date :	Extracted By :	
450	0.1057g	03/11/20 01:03:07	965	
Analysis Method -SOP.T.40.020, SOP.	T.30.050	Reviewed On - 03/12/20 18:21:25	Batch Date: 03/11/20 11:45:51	
Analytical Batch -DA010889POT	Instrument U	sed : DA-LC-003 CBD		

Full spectrum cannabinoid analysis utilizing High for analysis, LOO for all cannabinoids is 1 mg/L).

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Jorge Segredo

Lab Director

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



03/16/20

Signature Signed On



DAVIE, FL, 33314, US

Kaycha Labs

THC Shatter - Layer Cake

Layer Cake Matrix : Derivative



Certificate of Analysis

Sample: DA00311015-001

Harvest/LOT ID: HS-TETH0228202002

Batch# : HS-TETH0228202002 Sampled: 03/11/20

Ordered: 03/11/20

Sample Size Received: 7.0 gram Total Weight/Volume: 2000 gram Completed: 03/16/20 Expires: 03/16/21 Sample Method: SOP.T.20.010

PASSED

Page 2 of 5



19000 SW 192 STREET

Telephone: 7865860672

Email: erick.ramirez@curaleaf.com

MIAMI, FL, 33187, US

Terpenes

TESTED

Terpenes	LOD(%)	mg/g	%	Result (%)	Terpenes	LOD(%)	mg/g	%	Result (%)
ALPHA-CEDRENE	0.007	ND	ND		EUCALYPTOL	0.007	ND	ND	
ALPHA-HUMULENE	0.007	3.631	0.363		ISOBORNEOL	0.007	ND	ND	
ALPHA-PINENE	0.007	ND	ND		HEXAHYDROTHYMOL	0.007	ND	ND	
ALPHA-TERPINENE	0.007	ND	ND		FENCHYL ALCOHOL	0.007	ND	ND	
BETA-MYRCENE	0.007	ND	ND		3-CARENE	0.007	ND	ND	
BETA-PINENE	0.007	ND	ND		CIS-NEROLIDOL	0.007	ND	ND	
BORNEOL	0.013	ND	ND		ISOPULEGOL	0.007	ND	ND	
CAMPHENE	0.007	ND	ND						
CAMPHOR	0.013	ND	ND						
CARYOPHYLLENE OXIDE	0.007	0.363	0.036		Ø →		$\langle \chi \rangle$	\bigcirc	
CEDROL	0.007	ND	ND		(O) Terp	enes			TESTED
ALPHA-BISABOLOL	0.007	1.857	0.185						
SABINENE	0.007	ND	ND				$\times \times$	\vee	
SABINENE HYDRATE	0.007	ND	ND		[.//. /./]	X X.	\\.\	$\wedge \wedge \wedge$	/ X. X. L.
TERPINEOL	0.007	3.567	0.356				ctraction		Extracted By
TERPINOLENE	0.007	ND	ND		1351 1.03	281g 03,	/11/20 12:03:	08	1351
BETA- CARYOPHYLLENE	0.007	9.858	0.985		Analysis Method -SO			. \	
TRANS-NEROLIDOL	. 0.007	0.632	0.063		Analytical Batch -DA				03/12/20 09:33:34
VALENCENE	0.007	ND	ND		Instrument Used : Li	quid Inject	ion GCMS	QP2020 (E-SHI-128)
PULEGONE	0.007	ND	ND		Running On:				
ALPHA- PHELLANDRENE	0.007	ND	ND		Batch Date: 03/11/2	0 08:32:45	<u>Y Y</u>	<u> </u>	
OCIMENE	0.007	ND	ND		Reagent	Dilut	ion	Consum	s. ID
NEROL	0.007	ND	ND		neagene	Direct		Consum	
LINALOOL	0.007	1.705	0.170		021420.10	10		180111	
LIMONENE	0.007	0.677	0.067		012120.R13			280653964	
GUAIOL	0.007	ND	ND		T			- CC MC	ale I foundation by sales
GERANYL ACETATE	0.007	ND	ND		Terpenoid profile scree (Gas Chromatography				
GERANIOL	0.007	0.286	0.028						
GAMMA- TERPINENE	0.007	ND	ND		using Method SOP.T.40.091 Terpenoid Analysis Via GC/MS.				5.
FENCHONE	0.007	ND	ND		+				$\leftarrow / \searrow /$
FARNESENE	0.007	7.095	0.709						
Total (%)		2.967				1/			

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Jorge Segredo

Lab Director

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



03/16/20

Signature

Signed On



Kaycha Labs

THC Shatter - Layer Cake

Layer Cake Matrix : Derivative



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Batch# : HS-TETH0228202002

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Sample Method: SOP.T.20.010

Pesticides

PASSED

Page 3 of 5



19000 SW 192 STREET

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Email: erick.ramirez@curaleaf.com

MIAMI, FL, 33187, US

Pesticides

PASSED

Pesticides	LOD	Units	Action Level	Res
DIMETHOATE	0.01	ppm	0.1	ND
CYPERMETHRIN	0.05	ppm	0.5	ND
CYFLUTHRIN	0.05	ppm	0.5	ND
CHLORFENAPYR	0.01	ppm	0.1	ND
METHYL PARATHION	0.005	ppm	0.1	ND
CAPTAN	0.07	ppm	0.7	ND
ABAMECTIN B1A	0.02	ppm	0.1	ND
ACEPHATE	0.001	ppm	0.1	ND
DICHLORVOS	0.05	ppm	0.1	ND
DIMETHOMORPH	0.005	ppm	0.2	ND
ACEQUINOCYL	0.01	ppm	0.1	ND
ACETAMIPRID	0.01	ppm	0.1	ND
ETHOPROPHOS	0.01	ppm	0.1	ND
ALDICARB	0.02	ppm	0.1	ND
ETOFENPROX	0.01	ppm	0.1	ND
AZOXYSTROBIN	0.01	ppm	0.1	ND
ETOXAZOLE	0.01	ppm	0.1	ND
BIFENAZATE	0.01	ppm	0.1	ND
FENHEXAMID	0.01	ppm	0.1	ND
FENOXYCARB	0.01	ppm	0.1	ND
BIFENTHRIN	0.01	ppm	0.1	ND
BOSCALID	0.01	PPM	0.1	ND
FENPYROXIMATE	0.01	ppm	0.1	ND
CARBARYL	0.01	ppm	0.5	ND
FIPRONIL	0.02	ppm	0.1	ND
FLONICAMID	0.01	ppm	0.1	ND
CARBOFURAN	0.01	ppm	0.1	ND
CHLORANTRANILIPROLE	0.01	ppm	1	ND
FLUDIOXONIL	0.01	ppm	0.1	ND
HEXYTHIAZOX	0.01	ppm	0.1	ND
IMAZALIL	0.01	ppm	0.1	ND
IMIDACLOPRID	0.01	ppm	0.4	ND
CHLORPYRIFOS	0.01	ppm	0.1	ND
KRESOXIM-METHYL	0.01	ppm	0.1	ND
MALATHION	0.01	ppm	0.2	ND
CLOFENTEZINE	0.01	ppm	0.2	ND
METALAXYL	0.01	ppm	0.1	ND
COUMAPHOS	0.005	ppm	0.1	ND
METHIOCARB	0.01	ppm	0.1	ND
METHOMYL	0.01	ppm	0.1	ND
DAMINOZIDE	0.02	ppm	0.1	ND
DIAZANON	0.01	ppm	0.1	ND
MEVINPHOS	0.01	ppm	0.1	ND
MYCLOBUTANIL	0.01	ppm	0.1	ND
NALED	0.01	ppm	0.25	ND
OXAMYL	0.01	ppm	0.5	ND
		ee	1	

Pesticides	LOD	Units	Action Level	Result
PACLOBUTRAZOL	0.01	ppm	0.1	ND
PHOSMET	0.01	ppm	0.1	ND
PIPERONYL BUTOXIDE	0.01	ppm	3	ND
PRALLETHRIN	0.05	ppm	0.1	ND
PROPICONAZOLE	0.01	ppm	0.1	ND
PROPOXUR	0.01	ppm	0.1	ND
PYRETHRINS	0.01	ppm	0.5	ND
PYRIDABEN	0.01	ppm	0.2	ND
SPINETORAM	0.01	PPM	0.2	ND
SPIROMESIFEN	0.01	ppm	0.1	ND
SPIROTETRAMAT	0.02	ppm	0.1	ND
SPIROXAMINE	0.01	ppm	0.1	ND
TEBUCONAZOLE	0.01	ppm	0.1	ND
THIACLOPRID	0.01	ppm	0.1	ND
THIAMETHOXAM	0.01	ppm	0.5	ND
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.1	PPM	5	0.037
TOTAL PERMETHRIN	1	ppm	0.1	ND
TOTAL SPINOSAD	1	ppm	0.1	0.037
TRIFLOXYSTROBIN	0.01	ppm	0.1	ND

Analyzed by	Weight	Extraction d	late Extracted By		
585	1.0083g	03/11/20 01:03:42	2 1082		
Analysis Method - SOP. SOP.T40.070	T.30.065, SOP.T.40.06	5, SOP.T.40.066, SOP.T	T.40.070 , SOP.T.30.065,		
Analytical Batch - DA010876PES			Reviewed On- 03/11/20 16:25:15		
Instrument Used : DA-L	CMS-001_DER				
Running On:			Batch Date: 03/11/20 09:35:42		
Reagent		Dilution	Consums. ID		
013120.30		10	180111		
030920.R14			280653964		

Pesticide screen is performed using LC-MS and/or GC-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.40.065/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



03/16/20

Signature Signed On



DAVIE, FL, 33314, US

Kaycha Labs

THC Shatter - Layer Cake

Layer Cake Matrix: Derivative



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PASSED

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Harvest/LOT ID: HS-TETH0228202002

Batch# : HS-TETH0228202002 Sampled: 03/11/20

Ordered: 03/11/20

Sample Size Received: 7.0 gram Total Weight/Volume: 2000 gram Completed: 03/16/20 Expires: 03/16/21 Sample Method: SOP.T.20.010

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19000 SW 192 STREET

Telephone: 7865860672

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MIAMI, FL, 33187, US

Residual Solvents

PASSED



Residual Solvents



Solvent	LOD	Units	Action Level (PPM)	Pass/Fail	Result
1,1-DICHLOROETHENE	1	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.18	ppm	2	PASS	ND
2-PROPANOL	45	ppm	500	PASS	ND
ACETONE	67.5	ppm	750	PASS	ND
ACETONITRILE	5.4	ppm	60	PASS	ND
BENZENE	0.09	ppm	1	PASS	ND
BUTANES (N-BUTANE)	96	ppm	5000	PASS	ND
CHLOROFORM	0.18	ppm	2	PASS	ND
DICHLOROMETHANE	3.75	ppm	125	PASS	ND
ETHANOL	90	ppm	5000	PASS	342.452
ETHYL ACETATE	36	ppm	400	PASS	ND
ETHYL ETHER	45	ppm	500	PASS	ND
ETHYLENE OXIDE	0.6	ppm	5	PASS	ND
HEPTANE	45	ppm	5000	PASS	ND
METHANOL	22.5	ppm	250	PASS	ND
N-HEXANE	4.5	ppm	250	PASS	ND
PENTANES (N-PENTANE)	67.5	ppm	750	PASS	ND
PROPANE	120	ppm	5000	PASS	ND
TOLUENE	13.5	ppm	150	PASS	ND
TOTAL XYLENES	13.5	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.25	ppm	25	PASS	ND

Analyzed by Weight **Extraction date Extracted By** 0.0276g 03/11/20 03:03:25 850

Analysis Method -SOP.T.40.032

Analytical Batch -DA010893SOL Reviewed On - 03/12/20 14:57:16

Instrument Used: Headspace GCMS

Running On:

Batch Date: 03/11/20 14:27:03

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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Jorge Segredo Lab Director

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DAVIE, FL, 33314, US

Kaycha Labs

THC Shatter - Layer Cake

Layer Cake Matrix: Derivative



PASSED

Certificate of Analysis

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Harvest/LOT ID: HS-TETH0228202002

Batch# : HS-TETH0228202002 Sampled: 03/11/20

Total Weight/Volume: 2000 gram Completed: 03/16/20 Expires: 03/16/21 Ordered: 03/11/20 Sample Method: SOP.T.20.010

Sample Size Received: 7.0 gram

Page 5 of 5



19000 SW 192 STREET

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MIAMI, FL, 33187, US

Microbials

PASSED



Mycotoxins

PASSED

Analyte	LOD	Result	Action Level (cfu/g)
ASPERGILLUS_FLAVUS		not present in 1 gram.	
ASPERGILLUS_FUMIGATUS		not present in 1 gram.	
ASPERGILLUS_NIGER		not present in 1 gram.	
ASPERGILLUS_TERREUS		not present in 1 gram.	
ESCHERICHIA_COLI_SHIGELLA_SPI	P	not present in 1 gram.	
SALMONELLA_SPECIFIC_GENE		not present in 1 gram.	
TOTAL_YEAST_AND_MOLD		<100	

Analysis Method -SOP.T.40.043 / SOP.T.40.044 / SOP.T.40.041 Analytical Batch -DA010863MIC , DA010888TYM Batch Date : 03/11/20, 03/11/20 Instrument Used: PathogenDX PCR_Array Scanner, PathogenDX PCR_DA-010, PathogenDX PCR_Array Scanner

Running On:

Extraction date Analyzed by Weight Extracted By 513, 513 1.0012a 03/11/20 1082.513

Reagent	Reagent	Reagent	Reagent	Consums, ID	Consums, ID
Reagent	Reagent	Reagent	Reagent	Consums. ID	Consums. ID
082019.48	020320.59	020320.67	013120.172	918C4-918J	190611634
121619.09	013120.341	121719.12	013120.219	914C4-914AK	19323
013120.93	122719.43	013120.346	013120.275	929C6-929H	23819111
013120.109	013120.407	121719.13	013120.283	181019-274	104867-12
021220.61	121719.23	013120.397		SG298A	
122719.70	020320.66	013120.164		181207119C	

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 Coll, Salmonella, Aspergillus fumigatus Aspergillus flavus, 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 pactive in the 10.00 CEL 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
AFLATOXIN B1	0.002	ppm	ND	0.02
OCHRATOXIN A+	0.002	ppm	ND	0.02

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

Analytical Batch -DA010877 | Reviewed On - 03/16/20 12:23:54

Instrument Used: DA-LCMS-001_DER

Running On:

Batch Date: 03/11/20 09:37:57

Analyzed by	Weight	Extraction date	Extracted By
585	1g	03/11/20 04:03:15	585

– 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.

Hg	Heavy Metals	PASSED
	/ 	

Reagent	Reagent	Dilution
030920.R16	030420.R01	50
031020.R05	031020.R02	
030920.R03	111319.02	
030920.R04		
030420.R03		
030920.R02		

Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC	0.02	PPM	ND	0.2
CADMIUM	0.02	PPM	ND	0.2
LEAD	0.02	PPM	< 0.050	0.5
MERCURY	0.02	PPM	ND	0.2
Analyzed by	Weight	Extraction date		Extracted By
53	0.2550g	03/11/20 03	1:03:22	457

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

Analytical Batch -DA010871HEA | Reviewed On - 03/12/20 08:14:35 Instrument Used: ICPMS-2030

Running On:

Batch Date: 03/11/20 08:51:45

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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03/16/20

Signature

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