

Certificate of Analysis

Kaycha Labs

Kool Whip #11 Kool Whip #11 Matrix: Flower



Sample:TE30324004-008 Harvest/Lot ID: (R) Kool Whip #11 F7.5

03/07/2023

Batch#: (R) Kool Whip #11 F7.5 03/07/2023

Cultivation Facility: W Buckeye

Processing Facility:

Distributor Facility:

Source Facility:

Seed to Sale# N/A

Batch Date: 03/07/23

Sample Size Received: 15.49 gram

Total Amount: 10 gram Retail Product Size: 10 gram

Ordered: 03/24/23

Sampled: 03/24/23

Completed: 03/31/23 Sampling Method: N/A

Agent Card Number:

PASSED

Mar 31, 2023 | Story Cannabis

4301 W Buckeye Rd Phoenix, AZ, 85043, US



Pages 1 of 5

PRODUCT IMAGE

SAFETY RESULTS



Pesticides



CBGA

0.9076

9.076

0.005

Heavy Metals PASSED



Microbials PASSED



Mycotoxins



Residuals Solvents



Filth NOT TESTED



Water Activity

D8-THC

0.007

ND

ND



Moisture NOT TESTED



TESTED

PASSED



Cannabinoid

Total CBD

THCV

ND

ND

0.005



Total Cannabinoids



Total THC



CBG

0.1136

1.136

0.009

CBN

ND

ND

0.01

Reviewed On: 03/27/23 08:54:43 Batch Date: 03/24/23 15:55:28



D9-THC

ND

ND

0.012

25.1155%



% % 0/ 0/ 0/ % % %

CBD

ND

ND

0.006

Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031

Analytical Batch : TE001027POT Instrument Used : TE-004 "Duke Leto" (Flower)

CBDV

ND

ND

0.008

Running on: N/A

mg/g

LOD

Reagent: 022823.16; 032223.R22; 031523.R02; 013023.R03; 072522.R32 Consumables: 2213420436; 00323608-5; 114CB-114E; 12600-24900-249 Pipette: TE-059 SN:20A04528; TE-106 SN:20G03024

CBDA

ND

ND

0.006

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture correction.

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lan Jessup

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



03/31/23



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Kool Whip #11 Kool Whip #11 Matrix : Flower



PASSED

Page 2 of 5

Certificate of Analysis

Story Cannabis

4301 W Buckeye Rd Phoenix, AZ, 85043, US **Telephone:** (310) 848-9801 Sample : TE30324004-008 Harvest/Lot ID: (R) Kool Whip #11 F7.5 03/07/2023

Batch#: (R) Kool Whip #11 F7.5 03/07/2023 Sampled: 03/24/23

Ordered: 03/24/23

Sample Size Received: 15.49 gram Total Amount: 10 gram
Completed: 03/31/23 Expires: 03/31/24 Sample Method : SOP Client Method

Terpenes

TESTED

(%)		% Result (%)		Terpenes		LOD (%)	mg/g	70	Result (%)		
TOTAL TERPENES	10.797	1.0797		ALPHA-HUMULENE		,	0.928	0.0928			
ALPHA-PINENE	ND	ND		VALENCENE			ND	ND			
CAMPHENE	ND	ND		CIS-NEROLIDOL			ND	ND			
SABINENE	ND	ND		TRANS-NEROLIDOL			ND	ND			
BETA-PINENE	0.426	0.0426		CARYOPHYLLENE OXIDE			ND	ND			
MYRCENE	1.485	0.1485		GUAIOL			ND	ND			
ALPHA-PHELLANDRENE	ND	ND		CEDROL			ND	ND			
3-CARENE	ND	ND		ALPHA-BISABOLOL			0.705	0.0705			
ALPHA-TERPINENE	ND	ND		Analyzed by: We	eight:	Ext	raction d	ate:	Extracted by:		
D-LIMONENE	2.891	0.2891			2540g	03/	24/23 18	38:16	67		
CINEOLE (EUCALYPTOL)	ND	ND		Analysis Method: SOP.T.30.50	00, SOP.T.30.0	064, SC	DP.T.40.0	64			
BETA-OCIMENE	ND	ND		Analytical Batch : TE001021TE					Reviewed On: 03/27/23 09:16:0		
GAMMA-TERPINENE	ND	ND		Instrument Used: TE-096 "MS - Terpenes 1",TE-097 "AS - Terpenes Batch Date: 03/2 1",TE-114,TE-093 "GC - Terpenes 1"					Batch Date: 03/24/23 15:17:01		
SABINENE HYDRATE	ND	ND		Running on: 03/24/23 19:44:18							
ALPHA-TERPINOLENE	ND	ND		Dilution: 5 Reagent: 020323.03; 020623.05; 020323.17; 030223.05; 030223.09; 090222.23 Consumables: 2213420436; 00333720-5; 114CB-114E; ASC000K02119V; GD210003; 210705-000185478: 110921FLC							
ENCHONE	ND	ND									
INALOOL	1.663	0.1663							119V; GD210003; 210705-598-D;		
FENCHYL ALCOHOL	ND	ND			; TE-064 SN:	4 SN:20B27672; TE-168 SN: 20B16324					
SOPULEGOL	ND	ND		Terpenes screening is performed using GC-MS which can detect be SOP.T.30.500 for sample homogenization, SOP.T.30.064 for sample 1310-series GC equipped with an AI 1310-series liquid injection aut							
CAMPHOR	ND	ND					prep, and	p, and SOP.T.40.064 for analysis via ThermoScientific			
SOBORNEOL	ND	ND		mass spectrometer). Terpene results are reported on a wt/wt% basis. Testing result is for inform				result is for informational purposes only and			
BORNEOL	ND	ND		cannot be used to satisfy dispensary testing requirements in R9-17-317.01(Å) or labeling requirements i can it be used to satisfy marijuana establishment testing requirements in R9-18-311(A) or labeling requi							
DL-MENTHOL	ND	ND		R9-18-310 – Q3.							
ALPHA-TERPINEOL	ND	ND		1/ // // 1/\							
GAMMA-TERPINEOL	ND	ND									
NEROL	ND	ND									
PULEGONE	ND	ND									
GERANIOL	ND	ND									
GERANYL ACETATE	ND	ND									
ALPHA-CEDRENE	ND	ND									
TRANS-CARYOPHYLLENE	2.699	0.2699									

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lan Jessup

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164 Signature

03/31/23



Kaycha Labs

Kool Whip #11 Kool Whip #11 Matrix : Flower



PASSED

Certificate of Analysis

Story Cannabis

4301 W Buckeye Rd Phoenix, AZ, 85043, US Telephone: (310) 848-9801 Sample: TE30324004-008

Harvest/Lot ID: (R) Kool Whip #11 F7.5 03/07/2023

Batch#: (R) Kool Whip #11 F7.5 03/07/2023

Sampled: 03/24/23 Ordered: 03/24/23

Sample Size Received: 15.49 gram

Sample Method : SOP Client Method

Page 3 of 5 Total Amount: 10 gram
Completed: 03/31/23 Expires: 03/31/24

0

Pesticides

PASSED

Reviewed On: 03/28/23 13:26:38 Batch Date: 03/25/23 10:42:29

Pesticide	LOD	Units	Action Level	Pass/Fail	Result
AVERMECTINS (ABAMECTIN B1A)	0.017	ppm	0.5	PASS	ND
ACEPHATE	0.01	ppm	0.4	PASS	ND
ACEQUINOCYL	0.011	ppm	2	PASS	ND
ACETAMIPRID	0.005	ppm	0.2	PASS	ND
ALDICARB	0.014	ppm	0.4	PASS	ND
AZOXYSTROBIN	0.005	ppm	0.2	PASS	ND
BIFENAZATE	0.006	ppm	0.2	PASS	ND
BIFENTHRIN	0.005	ppm	0.2	PASS	ND
BOSCALID	0.005	ppm	0.4	PASS	ND
CARBARYL	0.008	ppm	0.2	PASS	ND
CARBOFURAN	0.005	ppm	0.2	PASS	ND
CHLORANTRANILIPROLE	0.011	ppm	0.2	PASS	ND
CHLORPYRIFOS	0.005	ppm	0.2	PASS	ND
CLOFENTEZINE	0.01	ppm	0.2	PASS	ND
CYPERMETHRIN	0.1	ppm	1	PASS	ND
DIAZINON	0.006	ppm	0.2	PASS	ND
DAMINOZIDE	0.01	ppm	1	PASS	ND
DICHLORVOS (DDVP)	0.001	ppm	0.1	PASS	ND
DIMETHOATE	0.006	ppm	0.2	PASS	ND
ETHOPROPHOS	0.004	P.P.	0.2	PASS	ND
ETOFENPROX	0.006		0.4	PASS	ND
ETOXAZOLE	0.004		0.2	PASS	ND
FENOXYCARB	0.005		0.2	PASS	ND
FENPYROXIMATE	0.004		0.4	PASS	ND
FIPRONIL	0.006	1.1	0.4	PASS	ND
FLONICAMID	0.009		1	PASS	ND
FLUDIOXONIL	0.006		0.4	PASS	ND
HEXYTHIAZOX	0.005		1	PASS	ND
IMAZALIL	0.011	1.1	0.2	PASS	ND
IMIDACLOPRID	0.008		0.4	PASS	ND
KRESOXIM-METHYL	0.007		0.4	PASS	ND
MALATHION	0.007		0.2	PASS	ND
METALAXYL	0.004		0.2	PASS	ND
METHICCARB	0.004		0.2	PASS	ND
METHOCARD	0.004		0.4	PASS	ND
MYCLOBUTANIL	0.003		0.4	PASS	ND
NALED	0.007	1.1.	0.5	PASS	ND
OXAMYL	0.007		1	PASS	ND
PACLOBUTRAZOL	0.005		0.4	PASS	ND
TOTAL PERMETHRINS	0.003		0.4	PASS	ND
	0.003	1.1.	0.2	PASS	ND
PHOSMET			2	PASS	ND
PIPERONYL BUTOXIDE	0.005		0.2	PASS	ND
PRALLETHRIN	0.013				
PROPICONAZOLE	0.005	1.1.	0.4	PASS	ND
PROPOXUR	0.005		0.2	PASS	ND
TOTAL PYRETHRINS	0.001	ppm	1	PASS	ND

	LOD	Units	Action	Pass/Fail	Result
			Level	F 433/1 411	nesuit
	0.004	ppm	0.2	PASS	ND
	0.006	ppm	0.2	PASS	ND
	0.008	ppm	0.2	PASS	ND
	0.006	ppm	0.2	PASS	ND
	0.004	ppm	0.4	PASS	ND
	0.004	ppm	0.4	PASS	ND
	0.006	ppm	0.2	PASS	ND
	0.006	ppm	0.2	PASS	ND
	0.006	ppm	0.2	PASS	ND
	0.027	ppm	1	PASS	ND
	0.015	ppm	1	PASS	ND
Weight: 0.4973g				Extracte 44	d by:
		0.006 0.008 0.006 0.004 0.006 0.006 0.006 0.006 0.027 0.015	0.015 ppm Weight: Extraction date:	0.006 ppm 0.2 0.008 ppm 0.2 0.006 ppm 0.2 0.006 ppm 0.2 0.004 ppm 0.4 0.004 ppm 0.4 0.006 ppm 0.2 0.006 ppm 0.2 0.006 ppm 0.2 0.006 ppm 0.2 0.007 ppm 1 0.015 ppm 1 Weight: Extraction date:	0.006 ppm 0.2 PASS 0.008 ppm 0.2 PASS 0.006 ppm 0.2 PASS 0.006 ppm 0.4 PASS 0.004 ppm 0.4 PASS 0.006 ppm 0.2 PASS 0.007 ppm 1 PASS 0.015 ppm 1 PASS

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ

Analytical Batch :TE001031PES Instrument Used :TE-261 "UHPLC - Pest/Myco 2",TE-262 "MS/MS - Pest/Myco 2" Running on :03/25/23 15:42:00

Dilution: 25
Reagent: 070622.13; 032123.R12; 032223.R46
Consumables: 2213420436; 00312590-5; 00332485-2; 210410-304-B; 12608-302CD-302; 220321-306-D;
ASC000K02119V; 210705-598-D; 6697075-02; 6D210002

Pipette: TE-056 SN:21D58687; TE-060 SN:20C35457; TE-108 SN:20B18337; TE-166 SN: 19K63981

Pesticide screening is carried out using LC-MS/MS supplemented by GC-MS/MS for volatile pesticides. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC).

Analyzed by: Weight: Extraction date: 69, 29, 3, 39, 87 0.4973g 03/25/23 12:06:57

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ

Reviewed On: 03/28/23 18:42:41 Batch Date: 03/25/23 12:50:01 Analytical Batch :TE001032VOL Instrument Used : N/A Running on: 03/25/23 14:57:47

Running on: 103/25/25 14:57:47

Dilution: 25

Reagent: 070622.13; 032123.R12; 032223.R46; 111921.03; 030623.03

Consumables: 2213420436; 00312590-5; 00322485-2; 210410-304-B; 12608-302CD-302; 220321-306-D; ASCO00X021199; 210705-599-D; 6697075-02; GD21002

Pipette: TE-056 SN:21D58687; TE-060 SN:20C35457; TE-108 SN:20B18337; TE-166 SN: 19K63981

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03/31/23



Kaycha Labs

Kool Whip #11 Kool Whip #11 Matrix : Flower



Certificate of Analysis

Story Cannabis

4301 W Buckeye Rd Phoenix, AZ, 85043, US Telephone: (310) 848-9801 Sample: TE30324004-008

Harvest/Lot ID: (R) Kool Whip #11 F7.5 03/07/2023 Sample Size Received: 15.49 gram

Batch#: (R) Kool Whip #11 F7.5 03/07/2023 Sampled: 03/24/23

Reviewed On: 03/31/23 14:30:23 Batch Date: 03/24/23 17:44:17

Ordered: 03/24/23

Total Amount: 10 gram
Completed: 03/31/23 Expires: 03/31/24 Sample Method: SOP Client Method

PASSED

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Microbial

Action

Level

100



Heavy Metals

PASSED

Batch Date: 03/24/23

15:18:01

Analyte	LOD Units	Result Pass / Fail
SALMONELLA SPP PDX		Not Present in 1g PASS
ASPERGILLUS FLAVUS PDX		Not Present in 1g PASS
ASPERGILLUS FUMIGATUS PDX		Not Present in 1g PASS
ASPERGILLUS NIGER PDX		Not Present in 1g PASS
ASPERGILLUS TERREUS PDX		Not Present in 1g PASS
ESCHERICHIA COLI REC	10 CFU/g	<10 PASS

Analyzed by: 96, 73, 87 Extraction date Extracted by: 03/24/23 18:32:10 1.0384g 87.96

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch : TE001030MIC
Instrument Used : TE-132 "PathogenDx" Running on: 03/31/23 13:39:05

Dilution: 90

Reagent: 032123.R08; 032423.02; 032123.21; 032123.32; 022323.01; 032123.46; 020323.19; 020323.34; 100422.27; 032223.R11; 032123.R10; 011023.07; 020323.24; 032922.19; 022323.02

 $\textbf{Consumables:} \ HWK015; \ 05W-051066M; \ 210410-304-B; \ 12600-24900-249; \ 220321-306-D; \\$

210705-598-D: 40019

Pipette: TE-057 SN:21D58688; TE-058 SN:20C35427; TE-066 SN:20D56970

Ціія ІІ	Heavy	rictais	IASSED				
Metal		LOD	Units	Result	Pass / Fail	Action Level	
ARSENIC		0.003	ppm	ND	PASS	0.4	
CADMILIM		0.002	nnm	ND	PASS	0.4	

MERCURY		0.0125 ppm	ND	PASS	1.2
LEAD		0.001 ppm	ND	PASS	1
Analyzed by: 39, 106, 87, 3	Weight: 0.2085g	Extraction date: 03/25/23 11:44:50		Extracted 60,39	by:

Analysis Method: SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ Reviewed On: 03/27/23 Analytical Batch: TE001022HEA

Instrument Used: TE-051 "Metals Hood",TE-141 "Wolfgang",TE-260 "Ludwig",TE-307 "Ted",TE-308 "Ted Chiller",TE-310 "Ted AS",TE-309 "Ted Pump" Running on: N/A

Dilution: 50 Reagent: 110521.01; 031823.R01; 031023.02; 032423.01; 032023.02; 090922.04; 032323.R09; 032023.R01

Consumables: 114CB-114E; 12600-24900-249; 046C6-046H; GD210002

Pipette: TE-110 SN:20B18338; TE-169 SN: 20B16352

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. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.084.AZ for sample prep by microwave digestion, and SOP.T.40.084.AZ for analysis by ThermoScientific ICAP RQ ICP-MS).

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Kool Whip #11 Kool Whip #11 Matrix : Flower



PASSED

Page 5 of 5

Certificate of Analysis

Story Cannabis

4301 W Buckeye Rd Phoenix, AZ, 85043, US Telephone: (310) 848-9801 Email: nthelin@storypartners.com

Sample : TE30324004-008 Harvest/Lot ID: (R) Kool Whip #11 F7.5 03/07/2023

Batch#:(R) Kool Whip #11 Sampled: 03/24/23

Total Amount: 10 gram Completed: 03/31/23 Expires: 03/31/24 Ordered: 03/24/23 Sample Method: SOP Client Method

Sample Size Received: 15.49 gram

COMMENTS

* Volatile Pesticides

TE30324004-008VOL

1 - L1 - Chlorfenapyr

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