

Certificate of Analysis

Laboratory Sample ID: TE41008001-020



Oct 10, 2024 | Project Packs License # 00000084ESFH12297246

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US

Kaycha Labs

STDG240627 StarDawg Gelato

Matrix: Flower Classification: Hybrid Type: Cannabis Flower



Manufacturing Date: 2024-10-08

Lot Date: 2024-10-08 **Harvest Date:** 09/16/24

Batch#: STDG240627

Sample Size Received: 15.21 gram

Total Amount: 7 gram

Retail Product Size: 10 gram Retail Serving Size: 10 gram

Servings: 1 Ordered: 10/08/24

Sampled: 10/08/24 Sample Collection Time: 11:30 AM

Completed: 10/10/24

PASSED

Pages 1 of 6

SAFETY RESULTS







Heavy Metals **PASSED**



Microbials **PASSED**



PASSED



Solvents **NOT TESTED**



NOT TESTED



Water Activity **NOT TESTED**



NOT TESTED



MISC.

Terpenes **TESTED**

PASSED



Cannabinoid

Total THC



Total CBD



Total Cannabinoids



10/08/24 19:30:02

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

Analytical Batch : TE006062POT Instrument Used : TE-004 "Duke Leto" (Flower) Analyzed Date : 10/07/24 21:03:19

Dilution: 400 Reagent: N/A Consumables: N/A Pipette: N/A

LOO

 $\begin{array}{l} \textbf{Reviewed On:} \ 10/09/24 \ 12:58:09 \\ \textbf{Batch Date:} \ 10/07/24 \ 17:40:53 \end{array}$

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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Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 10/10/24

409.312



Kaycha Labs

STDG240627 StarDawg Gelato Matrix: Flower



Type: Cannabis Flower

Certificate of Analysis

PASSED

Project Packs

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US Telephone: (530) 514-0500 Email: adam@proiectpacks.co **License # :** 00000084ESFH12297246 Sample: TE41008001-020 Lot Date: 10/08/24 Batch#:STDG240627

Sampled: 10/08/24 Ordered: 10/08/24

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Terpenes

TESTED

Reviewed On: 10/10/24 16:36:36

Batch Date: 10/08/24 16:29:50

Terpenes	LOQ (%)	mg/g	%	Result (%)	Terpenes		LOQ (%)	mg/g	%
TOTAL TERPENES	0.0020	14.912	1.4912		ALPHA-CEDRENE		0.0020	ND	ND
LIMONENE	0.0020	4.628	0.4628		ALPHA-PHELLANDRE	NE	0.0020	ND	ND
BETA-CARYOPHYLLENE	0.0020	3.404	0.3404		ALPHA-TERPINENE		0.0020	ND	ND
BETA-MYRCENE	0.0020	1.909	0.1909		ALPHA-TERPINEOL		0.0020	ND	ND
ALPHA-PINENE	0.0020	1.329	0.1329		CIS-NEROLIDOL		0.0020	ND	ND
LINALOOL	0.0020	1.040	0.1040		GAMMA-TERPINENE		0.0020	ND	ND
OCIMENE	0.0020	0.908	0.0908		GAMMA-TERPINEOL		0.0020	ND	ND
ALPHA-HUMULENE	0.0020	0.856	0.0856		TRANS-NEROLIDOL		0.0020	ND	ND
BETA-PINENE	0.0020	0.838	0.0838		Analyzed by:	Weight:	Extr	action da	ate:
3-CARENE	0.0020	ND	ND		334, 272, 331	0.2482g	10/0	09/24 11	:53:26
BORNEOL	0.0020	ND	ND		Analysis Method : SOP.		0.064, SC	P.T.40.0	64
CAMPHENE	0.0020	ND	ND		Analytical Batch : TE00		1 " TE 00	7 11 A C T	
CAMPHOR	0.0020	ND	ND		Instrument Used: TE-0 1".TE-093 "GC - Terper		1", IE-09	7 "AS - I	erpene
CARYOPHYLLENE OXIDE	0.0020	ND	ND		Analyzed Date: 10/09/	24 17:20:53			
CEDROL	0.0020	ND	ND		Dilution: 5				
EUCALYPTOL	0.0020	ND	ND		Reagent: 101723.21; (001460
FENCHONE	0.0020	ND	ND		Consumables: 947929 Pipette: N/A	1.110; H109203-1	043040	30; 8000	031463
FENCHYL ALCOHOL	0.0020	ND	ND		Terpenes screening is per	formed using GC-MS	which can	datact ha	low sing
GERANIOL	0.0020	ND	ND		SOP.T.30.500 for sample I	nomogenization, SOP	T.30.064 f	or sample	prep, a
GERANYL ACETATE	0.0020	ND	ND		1310-series GC equipped mass spectrometer). Terp				
GUAIOL	0.0020	ND	ND		cannot be used to satisfy	dispensary testing re	quirement	s in R9-17	-317.01(
ISOBORNEOL	0.0020	ND	ND		can it be used to satisfy m R9-18-310 - O3.	iarijuana establishme	ent testing	requireme	ents in R
ISOPULEGOL	0.0020	ND	ND						
MENTHOL	0.0020	ND	ND						
NEROL	0.0020	ND	ND						
PULEGONE	0.0020	ND	ND						
SABINENE	0.0020	ND	ND						
SABINENE HYDRATE	0.0020	ND	ND						
TERPINOLENE	0.0020	ND	ND						
VALENCENE	0.0020	ND	ND						
ALPHA-BISABOLOL	0.0020	ND	ND						
otal (%)			1.4910						

Terpenes		LOQ (%)	mg/g	%	Result (%)
ALPHA-CEDRENE		0.0020	ND	ND	
ALPHA-PHELLANDRENE		0.0020	ND	ND	
ALPHA-TERPINENE		0.0020	ND	ND	
ALPHA-TERPINEOL		0.0020	ND	ND	
CIS-NEROLIDOL		0.0020	ND	ND	
GAMMA-TERPINENE		0.0020	ND	ND	
GAMMA-TERPINEOL		0.0020	ND	ND	
TRANS-NEROLIDOL		0.0020	ND	ND	
Analyzed by:	Weight:		action da		Extracted by:

8000031463; 20240202; 1; GD23006; 17315771

etect below single digit ppm concentrations. (Methods: r sample prep, and SOP.T.40.064 for analysis via ThermoScientific tion autosampler and detection carried out by ISO 7000-series wt% basis. Testing result is for informational purposes only and in R9-17-317.01(A) or labeling requirements in R9-17-317. Nor, equirements in R9-18-311(A) or labeling requirements in

Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 10/10/24



Kaycha Labs

STDG240627 StarDawg Gelato Matrix: Flower



Type: Cannabis Flower

Certificate of Analysis

PASSED

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US Telephone: (530) 514-0500 Email: adam@proiectpacks.co **License # :** 00000084ESFH12297246 Sample: TE41008001-020 Lot Date: 10/08/24 Batch#:STDG240627

Sampled: 10/08/24 Ordered: 10/08/24

Sample Size Received: 15.21 gram Total Amount: 7 gram

Completed: 10/10/24 Expires: 10/10/25 Sample Method: SOP Client Method

Page 3 of 6



Pesticides

PASSED

Reviewed On: 10/10/24 18:16:09 Batch Date: 10/09/24 10:27:26

Pesticide	LOQ	Units	Action Leve		Res
AVERMECTINS (ABAMECTIN B1A)	0.2500	ppm	0.5	PASS	ND
ACEPHATE	0.2000	ppm	0.4	PASS	ND
ACETAMIPRID	0.1000	ppm	0.2	PASS	ND
ALDICARB	0.2000	ppm	0.4	PASS	ND
AZOXYSTROBIN	0.1000	ppm	0.2	PASS	ND
BIFENAZATE	0.1000	ppm	0.2	PASS	ND
BIFENTHRIN	0.1000	ppm	0.2	PASS	ND
BOSCALID	0.2000	ppm	0.4	PASS	ND
CARBARYL	0.1000	ppm	0.2	PASS	ND
CARBOFURAN	0.1000	ppm	0.2	PASS	ND
CHLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	ND
CHLORPYRIFOS	0.1000	ppm	0.2	PASS	ND
CLOFENTEZINE	0.1000	ppm	0.2	PASS	ND
CYPERMETHRIN	0.5000	ppm	1	PASS	ND
DIAZINON	0.1000	ppm	0.2	PASS	ND
DAMINOZIDE	0.5000	ppm	1	PASS	ND
DICHLORVOS (DDVP)	0.0500	ppm	0.1	PASS	ND
DIMETHOATE	0.1000	ppm	0.2	PASS	ND
ETHOPROPHOS	0.1000	ppm	0.2	PASS	ND
ETOFENPROX	0.2000	ppm	0.4	PASS	ND
ETOXAZOLE	0.1000	ppm	0.2	PASS	ND
FENOXYCARB	0.1000	ppm	0.2	PASS	ND
FENPYROXIMATE	0.2000	ppm	0.4	PASS	ND
FIPRONIL	0.2000	ppm	0.4	PASS	ND
FLONICAMID	0.5000	ppm	1	PASS	ND
FLUDIOXONIL	0.2000	ppm	0.4	PASS	ND
HEXYTHIAZOX	0.5000	ppm	1	PASS	ND
IMAZALIL	0.1000	ppm	0.2	PASS	ND
IMIDACLOPRID	0.2000	ppm	0.4	PASS	ND
KRESOXIM-METHYL	0.2000	ppm	0.4	PASS	ND
MALATHION	0.1000	ppm	0.2	PASS	ND
METALAXYL	0.1000	ppm	0.2	PASS	ND
METHIOCARB	0.1000	ppm	0.2	PASS	ND
METHOMYL	0.2000	ppm	0.4	PASS	ND
MYCLOBUTANIL	0.1000	ppm	0.2	PASS	ND
NALED	0.2500	ppm	0.5	PASS	ND
OXAMYL	0.5000	ppm	1	PASS	ND
PACLOBUTRAZOL	0.2000	ppm	0.4	PASS	ND
TOTAL PERMETHRINS	0.1000	ppm	0.2	PASS	ND
PHOSMET	0.1000	ppm	0.2	PASS	ND
PIPERONYL BUTOXIDE	1.0000	ppm	2	PASS	ND
PRALLETHRIN	0.1000	ppm	0.2	PASS	ND
PROPICONAZOLE	0.2000	ppm	0.4	PASS	ND
PROPOXUR	0.1000	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.5000	ppm	1	PASS	ND
PYRIDABEN	0.1000	ppm	0.2	PASS	ND

Pesticide		LOQ	Units	Action Level	Pass/Fail	Result
TOTAL SPINOSAD		0.1000	ppm	0.2	PASS	ND
SPIROMESIFEN		0.1000	ppm	0.2	PASS	ND
SPIROTETRAMAT		0.1000	ppm	0.2	PASS	ND
SPIROXAMINE		0.2000	ppm	0.4	PASS	ND
TEBUCONAZOLE		0.2000	ppm	0.4	PASS	ND
THIACLOPRID		0.1000	ppm	0.2	PASS	ND
THIAMETHOXAM		0.1000	ppm	0.2	PASS	ND
TRIFLOXYSTROBIN		0.1000	ppm	0.2	PASS	ND
CHLORFENAPYR *		0.3000	ppm	1	PASS	ND
CYFLUTHRIN *		0.5000	ppm	1	PASS	ND
Analyzed by: 152, 410, 272, 331	Weight: 0.4998q		ction date: /24 13:22:00		Extract 152	ed by:

Analyzed Date : 10/09/24 15:05:09
Dilution : 25
Reagent : 092424.R30; 100224.R15; 100824.R28; 100824.R27; 100724.R08; 100824.R01; 100824.R22; 100424.R16; 041823.06
Consumables : 9479291.110; 8000038072; 20240202; 220318-306-D; 1008645998; 6D23006; 425240JF
Pipette : TE-060 SN:20035457 (20-2004L); TE-108 SN:20818337 (100-10004L)
Pesticide screening is carried out using LCHSM/SM supplemented by Co-MSM/S 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:
410, 272, 331

Analyzed by:
410, 272, 331

Analyzed Batch : TEO6011SVOL
Instrument Used: NI/A

Analyzed Date: NI/A

Batch Date: 10/10/24 16:35:03

Analyzed Date: NI/A
Dilution: 25
Reagent: 092424.R30; 100224.R15; 100824.R28; 100824.R27; 100724.R08; 100824.R01; 100824.R22; 100424.R16; 041823.06
Consumables: 9479291.110; 8000038072; 20240202; 220318-306-D; 1008645998; GD23006; 425240JF
Pipette: 1TE-060 SN:20033457 (20-200LL); TE-108 SN:20818337 (100-1000LL)
Supplemental pesticide screening using GC-MS/MS/M to quantitatively screen for Chiofenapyr, Cyfluthrin, Cypermethrin, and Diazinor; as well as the qualitative confirmation of Dichlorvos, Permethrins, Piperonyl Butoxide, Prailethrin, Propiconazole, Pyrethrins, and Tebuconazole which are all quantitatively screened using LC-MS/MS/MS (Methods: SOT-13.05.00 for ample homogenization, SOF-13.01.04.27 for sample prep, and SOF-14.0154.AZ for analysis using a ThermoScietific 1310-series GC equipped with a TirPlus RSH autosampler and detected on a TSQ 9000-series mass spectrometer).

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Ariel Gonzales

Lab Director

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Signature 10/10/24



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STDG240627 StarDawg Gelato Matrix: Flower

Type: Cannabis Flower

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PASSED

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Batch#:STDG240627 Sampled: 10/08/24 Ordered: 10/08/24

Sample Size Received: 15.21 gram Total Amount: 7 gram

Completed: 10/10/24 Expires: 10/10/25 Sample Method: SOP Client Method

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Microbial



Mycotoxins



Analyte		LOQ	Units	Result	Pass / Fail	Action Level
SALMONELLA SI	PP	0.0000		Not Present in 1g	PASS	
ASPERGILLUS F	LAVUS	0.0000		Not Present in 1g	PASS	
ASPERGILLUS F	UMIGATUS	0.0000		Not Present in 1g	PASS	
ASPERGILLUS N	IGER	0.0000		Not Present in 1g	PASS	
ASPERGILLUS T	ERREUS	0.0000		Not Present in 1g	PASS	
ESCHERICHIA CO	OLI REC	10.0000	CFU/g	<10	PASS	100
Analyzed by: 331, 272	Weight: 0.9769g	Extraction 10/09/24			Extracted 331	by:

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch: TE006067MIC Reviewed On: 10/10/24 15:05:22

Instrument Used : TE-234 "bioMerieux GENE-UP" **Batch Date :** 10/08/24 13:03:55

Analyzed Date : N/A

Dilution: 10

Reagent: 091724.01; 091724.02; 081324.35; 081324.42; 092424.21; 092424.22; 042924.18;

100724.R13; 092424.19; 082724.03; 092424.02; 092424.08

Consumables: N/A Pipette: N/A

0				
Analyte	LOQ Units	Result	Pass / Fail	Action Level
TOTAL AFLATOXINS	4.8510 ppb	ND	PASS	20
AFLATOXIN B1	4.8510 ppb	ND	PASS	20
AFLATOXIN B2	5.9400 ppb	ND	PASS	20
AFLATOXIN G1	6.2700 ppb	ND	PASS	20
AFLATOXIN G2	10.7250 ppb	ND	PASS	20

OCHRATOXIN A		12.0000 ppb	ND	PASS	20
Analyzed by: 410, 272, 331	Weight:	Extraction date:		xtracted	by:
410, 272, 331	0.4998g	10/09/24 13:22:00		52,410	

Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ**Reviewed On:** 10/10/24 18:20:52Analytical Batch: TE006116MYC **Batch Date :** 10/10/24 16:37:22

Instrument Used : N/A

 $\textbf{Analyzed Date}: \, \mathbb{N}/\mathbb{A}$

Dilution: 25 Reagent: 092424.R30; 100224.R15; 100824.R28; 100824.R27; 100724.R08; 100824.R01;

100824.R22; 100424.R16; 041823.06

Consumables: 9479291.110; 8000038072; 20240202; 220318-306-D; 1008645998; GD23006;

Pipette: TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)

Aflatoxins B1, B2, G1, G2, and Ochratoxin A analysis using LC-MS/MS. (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). Total Aflatoxins (sum of Aflotoxins B1, B2, G1, G2) must be <20 μ g/kg. Ochratoxin must be <20µg/kg



Heavy Metals

PASSED

Metal		LOQ	Units	Result	Pass / Fail	Action Level
ARSENIC		0.2000	ppm	ND	PASS	0.4
CADMIUM		0.2000	ppm	ND	PASS	0.4
LEAD		0.5000	ppm	ND	PASS	1
MERCURY		0.6000	ppm	ND	PASS	0.2
Analyzed by:	Weight:	Extraction date:		-	Extracted	by:
398, 272, 331	0.1966g	10/09/24 19:04:	14		398	

Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ

Analytical Batch : TE006079HEA Reviewed On: 10/10/24 16:34:03 Instrument Used: TE-307 "Ted" Batch Date: 10/09/24 10:56:25

Analyzed Date: N/A

Dilution: 50 $\textbf{Reagent:}\ 101723.15;\ 100224.R01;\ 100824.R09;\ 032724.08;\ 092724.16;\ 090922.04\\ \textbf{Consumables:}\ 20240202;\ 210705-306-D;\ 210725-598-D$

Pipette: TE-063 SN:20C50490 (20-200uL); TE-110 SN:20B18338 (100-1000uL)

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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Signature 10/10/24



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STDG240627 StarDawg Gelato Matrix : Flower



Type: Cannabis Flower

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Total Amount: 7 gram
Completed: 10/10/24 Expires: 10/10/25
Sample Method: SOP Client Method

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COMMENTS

* Confident Cannabis sample ID: 2410KLAZ0698.2872



* Cannabinoid

TE41008001-020POT

1 - M3:THCA

Lab Director

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Ariel Gonzales

att Dongs.

Signature 10/10/24





STDG240627 StarDawg Gelato Matrix : Flower

Page 6 of 6

Matrix : Flower
Type: Cannabis Flower

P

PASSED

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COMMENTS

* Confident Cannabis sample ID: 2410KLAZ0698.2872



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