1231 W. Warner Road, Suite 105
Tempe, AZ, 85284, US
(480) 220-4470

Kaycha Labs

100mg 10pk Gummies 1:1 THC/CBD - Sour Tropical
Sour Tropical
Matrix: Infused
Classification: Balanced THC : CBD
Type: Soft Chew

Certificate of Analysis

PASSED

Harvest/Lot ID: 01.03.24.DSU / FWCBD1514
Batch #: 01.03.24.DSU-ST2.6.25
Harvest Date: 03/17/23
Production Method: Other
Total Amount: 1 units
Retail Product Size: 60.97 gram
Retail Serving Size: 6.097
Servings: 10

Lab ID: TE50213006-007
Sampled: 02/13/25
Received: 63.38 gram
Sampling Method: N/A
Completed: 02/18/25
Expire: 02/18/26

Smokiez Edibles
2 n 35th Ave
phoenix, AZ, 85009, US
License #: 00000121ESBM38825533

Cannabinoid — PASSED

Total THC
0.1712%
Total THC/Container : 104.38 mg

Total CBD
0.1733%
Total CBD/Container : 105.66 mg

Total Cannabinoids
0.3542%
Total Cannabinoids/Container : 215.96 mg

	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	0.1712	ND	0.1733	ND	0.0052	ND	0.0024	ND	ND	ND	0.0021
mg/unit	104.381	ND	105.661	ND	3.170	ND	1.463	ND	ND	ND	1.280
LOQ	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %
Qualifier											

SAFETY RESULTS

Pesticide	Heavy Metals	Microbial	Mycotoxins	Solvents	Filth/Foreign Material	Water Activity	Moisture Content
PASSED	PASSED	PASSED	PASSED	PASSED	NOT TESTED	NOT TESTED	NOT TESTED

MISC.

Vitamin E	Terpenes
NOT TESTED	NOT TESTED

Ariel Gonzales
Lab Director

State License #
00000024LCMD66604568
ISO 17025 Accreditation # 97164

Signature
02/18/25

1231 W. Warner Road, Suite 105
Tempe, AZ, 85284, US
(480) 220-4470

Kaycha Labs

100mg 10pk Gummies 1:1 THC/CBD - Sour Tropical
Sour Tropical
Matrix: Infused
Classification: Balanced THC : CBD
Type: Soft Chew

Certificate of Analysis

Analyzed by:	Weight:	Extraction date:	Extracted by:
359, 272, 545	2.9329g	02/14/25 17:23:01	333

Analysis Method : N/A
Analytical Batch : TE007694POT
Instrument Used : TE-245 "Muad'Dib" (Infused)
Batch Date : 02/14/25 11:04:06
Analyzed Date : 02/18/25 10:22:51

Dilution : 40
Reagent : N/A
Consumables : N/A
Pipette : N/A

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.

SAFETY RESULTS

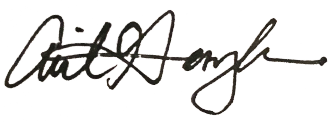
Pesticide	Heavy Metals	Microbial	Mycotoxins	Solvents	Filth/Foreign Material
PASSED	**PASSED**	**PASSED**	**PASSED**	**PASSED**	**NOT TESTED**

MISC.

Water Activity	Moisture Content	Vitamin E	Terpenes
NOT TESTED	**NOT TESTED**	**NOT TESTED**	**NOT TESTED**

Ariel Gonzales
Lab Director

State License #
00000024LCMD66604568
ISO 17025 Accreditation # 97164



Signature
02/18/25

1231 W. Warner Road, Suite 105
Tempe, AZ, 85284, US
(480) 220-4470

Kaycha Labs

100mg 10pk Gummies 1:1 THC/CBD - Sour Tropical
Sour Tropical
Matrix: Infused
Classification: Balanced THC : CBD
Type: Soft Chew

Certificate of Analysis

Sample: TE50213006-007
Smokiez Edibles
Telephone: (928) 246-6949
Email: angelp@nirvanacenter.com

Harvest/Lot ID: 01.03.24.DSU / FWCBD1514
Batch #: 01.03.24.DSU-ST2.6.25

Ordered: 02/13/25
Sampled: 02/13/25
Completed: 02/18/25

PASSED

Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
AVERMECTINS (ABAMECTIN B1A)	mg	0.017	0.25	0.5	PASS	ND	
ACEPHATE	mg	0.01	0.2	0.4	PASS	ND	
ACETAMIPRID	mg	0.005	0.1	0.2	PASS	ND	
ALDICARB	mg	0.014	0.2	0.4	PASS	ND	
AZOXYSTROBIN	mg	0.005	0.1	0.2	PASS	ND	
BIFENAZATE	mg	0.006	0.1	0.2	PASS	ND	
BIFENTHRIN	mg	0.005	0.1	0.2	PASS	ND	
BOSCALID	mg	0.005	0.2	0.4	PASS	ND	
CARBARYL	mg	0.008	0.1	0.2	PASS	ND	
CARBOFURAN	mg	0.005	0.1	0.2	PASS	ND	
CHLORANTRANILIPROLE	mg	0.011	0.1	0.2	PASS	ND	
CHLORPYRIFOS	mg	0.005	0.1	0.2	PASS	ND	
CLOFENTEZINE	mg	0.01	0.1	0.2	PASS	ND	
CYPERMETHRIN	mg	0.1	0.5	1	PASS	ND	
DIAZINON	mg	0.006	0.1	0.2	PASS	ND	
DAMINOZIDE	mg	0.01	0.5	1	PASS	ND	
DICHLORVOS (DDVP)	mg	0.001	0.05	0.1	PASS	ND	
DIMETHOATE	mg	0.006	0.1	0.2	PASS	ND	
ETHOPROPHOS	mg	0.004	0.1	0.2	PASS	ND	
ETOFENPROX	mg	0.006	0.2	0.4	PASS	ND	
ETOXAZOLE	mg	0.004	0.1	0.2	PASS	ND	
FENOXYCARB	mg	0.005	0.1	0.2	PASS	ND	
FENPYROXIMATE	mg	0.004	0.2	0.4	PASS	ND	
FIPRONIL	mg	0.006	0.2	0.4	PASS	ND	
FLONICAMID	mg	0.009	0.5	1	PASS	ND	
FLUDIOXONIL	mg	0.006	0.2	0.4	PASS	ND	
HEXYTHIAZOX	mg	0.005	0.5	1	PASS	ND	
IMAZALIL	mg	0.011	0.1	0.2	PASS	ND	
IMIDACLOPRID	mg	0.008	0.2	0.4	PASS	ND	
KRESOXIM-METHYL	mg	0.007	0.2	0.4	PASS	ND	
MALATHION	mg	0.007	0.1	0.2	PASS	ND	
METALAXYL	mg	0.004	0.1	0.2	PASS	ND	
METHIOCARB	mg	0.004	0.1	0.2	PASS	ND	
METHOMYL	mg	0.005	0.2	0.4	PASS	ND	
MYCLOBUTANIL	mg	0.01	0.1	0.2	PASS	ND	
NALED	mg	0.007	0.25	0.5	PASS	ND	
OXAMYL	mg	0.008	0.5	1	PASS	ND	
PACLOBUTRAZOL	mg	0.005	0.2	0.4	PASS	ND	
TOTAL PERMETHRINS	mg	0.003	0.1	0.2	PASS	ND	
PHOSMET	mg	0.01	0.1	0.2	PASS	ND	
PIPERONYL BUTOXIDE	mg	0.005	1	2	PASS	ND	
PRALLETHRIN	mg	0.013	0.1	0.2	PASS	ND	
PROPICONAZOLE	mg	0.005	0.2	0.4	PASS	ND	
PROPOXUR	mg	0.005	0.1	0.2	PASS	ND	
TOTAL PYRETHRINS	mg	0.001	0.5	1	PASS	ND	
PYRIDABEN	mg	0.004	0.1	0.2	PASS	ND	
TOTAL SPINOSAD	mg	0.006	0.1	0.2	PASS	ND	
SPIROMESIFEN	mg	0.008	0.1	0.2	PASS	ND	
SPIROTETRAMAT	mg	0.006	0.1	0.2	PASS	ND	
SPIROXAMINE	mg	0.004	0.2	0.4	PASS	ND	
TEBUCONAZOLE	mg	0.004	0.2	0.4	PASS	ND	
THIACLOPRID	mg	0.006	0.1	0.2	PASS	ND	
THIAMETHOXAM	mg	0.006	0.1	0.2	PASS	ND	
TRIFLOXYSTROBIN	mg	0.006	0.1	0.2	PASS	ND	
CHLORFENAPYR	mg	0.027	0.3	1	PASS	ND	

Ariel Gonzales
Lab Director

State License #
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ISO 17025 Accreditation # 97164

Signature
02/18/25

1231 W. Warner Road, Suite 105
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(480) 220-4470

Kaycha Labs

100mg 10pk Gummies 1:1 THC/CBD - Sour Tropical
Sour Tropical
Matrix: Infused
Classification: Balanced THC : CBD
Type: Soft Chew

Certificate of Analysis

Sample: TE50213006-007
Smokiez Edibles
Telephone: (928) 246-6949
Email: angelp@nirvanacenter.com

Harvest/Lot ID: 01.03.24.DSU / FWCBD1514
Batch #: 01.03.24.DSU-ST2.6.25

Ordered: 02/13/25
Sampled: 02/13/25
Completed: 02/18/25

PASSED

Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
CYFLUTHRIN	mg	0.015	0.5	1	PASS	ND	

Analyzed by: 152, 547, 272, 410
Weight: 0.5002g
Extraction date: 02/14/25 15:02:31
Extracted by: 410

Analysis Method : N/A
Analytical Batch : TE007693PES
Instrument Used : TE-262 "MS/MS - Pest/Myco 2",TE-117 UHPLC - Pest/Myco 2
Batch Date : 02/14/25 10:10:22
Analyzed Date : 02/18/25 13:17:35

Dilution : 25
Reagent : 012925.R19; 012925.R20; 012325.R37; 021325.R02; 021125.R45; 020425.R32; 021325.R03; 041823.06
Consumables : 9479291.162; 8000038072; 110424CH01; 220321-306-D; 1008672189; GD230008
Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

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: 152, 547, 272, 410
Weight: 0.5002g
Extraction date: 02/14/25 15:02:31
Extracted by: 410

Analysis Method : N/A
Analytical Batch : TE007708VOL
Instrument Used : TE-117 UHPLC - Pest/Myco 2,TE-262 "MS/MS - Pest/Myco 2
Batch Date : 02/14/25 16:31:00
Analyzed Date : 02/18/25 13:20:38

Dilution : 25
Reagent : 012925.R19; 012925.R20; 012325.R37; 021325.R02; 021125.R45; 020425.R32; 021325.R03; 041823.06
Consumables : 9479291.162; 8000038072; 110424CH01; 220321-306-D; 1008672189; GD230008
Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Supplemental pesticide screening using GC-MS/MS to quantitatively screen for Chlorfenapyr, Cyfluthrin, Cypermethrin, and Diazinon; as well as the qualitative confirmation of Dichlorvos, Permethrins, Piperonyl Butoxide, Prallethrin, Propiconazole, Pyrethrins, and Tebuconazole which are all quantitaively screened using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.154.AZ for analysis using a ThermoScietific 1310-series GC equipped with a TriPlus RSH autosampler and detected on a TSQ 9000-series mass spectrometer).

Residual Solvents

PASSED

ANALYTES	UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
BUTANES	mg	168.2	2400	5000	PASS	ND	
METHANOL	mg	87.7	1440	3000	PASS	ND	
PENTANES	mg	163.9	2400	5000	PASS	ND	
ETHANOL	mg	142.2	2400	5000	PASS	ND	
ETHYL ETHER	mg	193.1	2400	5000	PASS	ND	
ACETONE	mg	37.6	480	1000	PASS	ND	
2-PROPANOL	mg	156.2	2400	5000	PASS	ND	
ACETONITRILE	mg	12.2	196.8	410	PASS	ND	
DICHLOROMETHANE	mg	22.7	288	600	PASS	ND	
HEXANES	mg	8.4	139.2	290	PASS	ND	
ETHYL ACETATE	mg	179	2400	5000	PASS	ND	
CHLOROFORM	mg	2.41	28.8	60	PASS	ND	
BENZENE	mg	0.115	1.2	2	PASS	ND	
ISOPROPYL ACETATE	mg	168.6	2400	5000	PASS	ND	
HEPTANE	mg	152.8	2400	5000	PASS	ND	
TOLUENE	mg	26.2	427.2	890	PASS	ND	
XYLENES	mg	53.2	1041.6	2170	PASS	ND	

Ariel Gonzales
Lab Director

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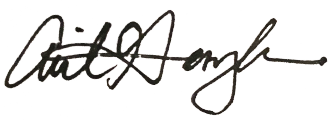

Signature
02/18/25

1231 W. Warner Road, Suite 105
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(480) 220-4470

Kaycha Labs

100mg 10pk Gummies 1:1 THC/CBD - Sour Tropical
Sour Tropical
Matrix: Infused
Classification: Balanced THC : CBD
Type: Soft Chew

Certificate of Analysis

Sample: TE50213006-007
Smokiez Edibles
Telephone: (928) 246-6949
Email: angelp@nirvanacenter.com

Harvest/Lot ID: 01.03.24.DSU / FWCBD1514
Batch #: 01.03.24.DSU-ST2.6.25

Ordered: 02/13/25
Sampled: 02/13/25
Completed: 02/18/25

PASSED

Residual Solvents

PASSED

ANALYTES	UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER

Analyzed by: 334, 272, 545
Weight: 0.0206g
Extraction date: 02/14/25 15:49:38
Extracted by: 334

Analysis Method : N/A
Analytical Batch : TE007701SOL
Instrument Used : TE-092 "GC - Solvents 1",TE-095 "MS - Solvents 1",TE-098 "Injector - Solvents 1",TE-100 "HS - Solvents 1",TE-113 "Vacuum Pump - Solvents 1"
Batch Date : 02/14/25 12:38:58
Analyzed Date : 02/18/25 10:00:50

Dilution : N/A
Reagent : 121024.04; 110724.07
Consumables : H109203-1; 430274; 103689; GD230008
Pipette : N/A

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. (Method: SOP.T.40.044.AZ for sample prep and analysis via ThermoScientific 1310-series GC equipped with a TriPlus 500 Headspace autosampler and detection carried out by ISQ7000-series mass spectrometer). Butanes are reported as the sum of n-Butane and Isobutane. Pentanes are reported as the sum of n-Pentane, Isopentane, and Neopentane. Hexanes are reported as the sum of n-Hexane, 2-Methylpentane, 3-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.

Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
SALMONELLA SPP.	mg	0	0	1	PASS	Not Present in 1g	
ESCHERICHIA COLI (REC)	mg	10	10	100	PASS	<10	

Analyzed by: 331, 272, 545
Weight: 0.9369g
Extraction date: 02/17/25 14:27:54
Extracted by: 331

Analysis Method : N/A
Analytical Batch : TE007698MIC
Instrument Used : TE-234 "bioMerieux GENE-UP"
Batch Date : 02/14/25 11:57:50
Analyzed Date : 02/18/25 09:48:01

Dilution : 10
Reagent : 013025.06; 120524.15
Consumables : N/A
Pipette : TE-053 SN:20E78952; TE-061 SN:20C35454; TE-062 SN:20C50491; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-109 SN:20B18330; TE-256 Dispensette S Bottle Top Dispenser SN:20G36073; TE-258

Microbiological screening for bacterial and fungal identification via Polymerase Chain Reaction (PCR) methods consisting of sample DNA amplified via tandem PCR as a crude lysate without purification. (Methods: SOP.T.40.056B for sample prep and screening for Salmonella and Aspergillus sp. by PathogenDx Detectx Combined using a SensoSpot Microarray Analyzer and SOP.T.40.209.AZ for quantitative plating of E. coli on 3M Rapid E. coli Petrifilm and confirmation of Aspergillus sp. on SabDex agar for derivative products). All qualitative microbial testing is reported as detected/not detected in 1g.

Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS	mg	1.487	4.851	20	PASS	ND	
AFLATOXIN B1	mg	1.47	4.851	20	PASS	ND	
AFLATOXIN B2	mg	1.8	5.94	20	PASS	ND	
AFLATOXIN G1	mg	1.9	6.27	20	PASS	ND	
AFLATOXIN G2	mg	3.25	10.725	20	PASS	ND	
OCHRATOXIN A	mg	4.61	12	20	PASS	ND	

Ariel Gonzales
Lab Director

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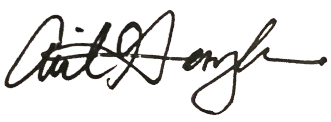

Signature
02/18/25

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(480) 220-4470

Kaycha Labs

100mg 10pk Gummies 1:1 THC/CBD - Sour Tropical
Sour Tropical
Matrix: Infused
Classification: Balanced THC : CBD
Type: Soft Chew

Certificate of Analysis

Sample: TE50213006-007
Smokiez Edibles
Telephone: (928) 246-6949
Email: angelp@nirvanacenter.com

Harvest/Lot ID: 01.03.24.DSU / FWCBD1514
Batch #: 01.03.24.DSU-ST2.6.25

Ordered: 02/13/25
Sampled: 02/13/25
Completed: 02/18/25

PASSED

Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER

Analyzed by: 152, 547, 272, 545
Weight: 0.5002g
Extraction date: 02/14/25 15:02:31
Extracted by: 410

Analysis Method : N/A
Analytical Batch : TE007709MYC
Instrument Used : TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Pest/Myco 2
Batch Date : 02/14/25 16:31:41
Analyzed Date : 02/18/25 13:17:10

Dilution : 25
Reagent : 012925.R19; 012925.R20; 012325.R37; 021325.R02; 021125.R45; 020425.R32; 021325.R03; 041823.06
Consumables : 9479291.162; 8000038072; 110424CH01; 220321-306-D; 1008672189; GD230008
Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (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 <20µg/kg. Ochratoxin must be <20µg/kg.

Heavy Metals

PASSED

ANALYTES	UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
ARSENIC	mg	0.003	0.2	0.4	PASS	ND	
CADMIUM	mg	0.002	0.2	0.4	PASS	ND	
LEAD	mg	0.001	0.5	1	PASS	ND	
MERCURY	mg	0.0125	0.1	1.2	PASS	ND	

Analyzed by: 398, 272, 545
Weight: 0.1986g
Extraction date: 02/14/25 15:32:29
Extracted by: 445

Analysis Method : N/A
Analytical Batch : TE007700HEA
Instrument Used : TE-307 "Ted"
Batch Date : 02/14/25 12:21:27
Analyzed Date : 02/18/25 10:21:50

Dilution : 50
Reagent : 102824.03; 021225.R28; 020525.R16; 100424.03; 013125.01; 090922.04
Consumables : 110424CH01; 210705-306-D; 269336; GD230008
Pipette : TE-063 SN:20C50490 (20-200uL); TE-110 SN:20B18338 (100-1000uL); TE-169 SN: 20B16352 (Nitric Acid)

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).

Ariel Gonzales
Lab Director

State License #
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ISO 17025 Accreditation # 97164

Signature
02/18/25

Holistic Patient Wellness Group/Kannaboost Technology Inc.

00000019DCGM00234427/00000048ESNO41782628

Product Testing Cover Page

Product Name:	**Distillate**
Batch ID:	**01.03.24.DSU**
Harvest Date:	**3/27/23**
Manufacture Date:	**1/3/24**
Production Method:	**Cartridge Filling**
Extraction Method:	**Ethanol**
Use by Date:	**N/A**

"ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING: Marijuana use can be addictive and can impair an individual's ability to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increased risk for cancer, tachycardia, hypertension, heart attack, and lung infection. Marijuana use may affect the health of a pregnant woman and the unborn child. KEEP OUT OF REACH OF CHILDREN"

"Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child."

Distribution Chain:

Cultivated By: 00000019DCGM00234427 Holistic Patient Wellness Group 1322 N McClintock Dr Tempe 85281

Manufactured By: 00000048ESNO41782628 Kannaboost Technology Inc 2424 W. University Dr., Tempe, AZ 85281

Intended Point of Sale:

HPWG dba Sol Flower McClintock - Med:00000019DCGM00234427|Rec:00000015ESEM68131310
1322 N. McClintock Dr. Tempe AZ 85281

EVPWG dba Sol Flower Sun City - Med:00000063DCTB00283389|Rec:00000019ESXY11403163
13650 N. 99th Ave Sun City AZ 85345

CSI Solutions dba Sol Flower Scottsdale Airpark - Med:00000008DCJJ00257791|Rec:00000012ES1S11195422
14980 N. 78th Way Scottsdale AZ 85260

S Flower N Phoenix, Inc. - 00000028DCGV00174888|00000093ESRF39774783
3217 E Shea Blvd Suite 1 A, Phoenix, AZ 850287

Sol Flower SE 2 dba Sol Flower South Tucson - 0000163ESTSO81819209
3000 W. Valencia Rd. Ste 210 Tucson AZ 85746

Sol Flower SE 1 dba Sol Flower Foothills - 0000166ESTNU15027116
6026 N Oracle Rd. Tucson AZ 85704

Sol Flower SE 4 dba Sol Flower Casas Adobes - 0000152ESTNJ52349435
6437 N. Oracle Rd Tucson AZ 85704

Sol Flower SE 3 dba Sol Flower North Tucson - 0000171ESTSC03605413
4837 N. 1st Ave Tucson AZ 85718

Kannaboost dba Sol Flower University - 00000048ESNO41782628

2424 W University Dr. Tempe AZ 85281

Source Flower		
Strain	**Batch**	**Harvest Date**
Devil Driver	0423DVDR.41	5/26/2023
Dosilato	0423DOLA.41	6/5/2023
Grape Kush	0123GPKU.42	5/12/2023
Horchata	5022HCHA.33	4/13/2023
ICC X OZ Kush	4822ICCO.32	3/27/2023
Melonade #8	4822MLN8.32	3/30/2023
Orange Acai	4822ORAI.32	3/30/2023

Copperstate Farms
650 N Industrial Drive
Snowflake, AZ 85937
License #: 00000019DCGM00234427
Sample ID: 2401SMAZ0027.0080
Batch #: 01.03.24.DSU

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CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 10995

01.03.24.DSU FP GS

Batch #: 01.03.24.DSU
Strain: Grower's Blend Hybrid
Parent Batch #:
Production Method: Alcohol
Harvest Date: 03/27/2023
Received: 01/09/2024

Sample ID: 2401SMAZ0027.0080
Amount Received: 9.2 g
Sample Type: Distillate
Sample Collected:
Manufacture Date: 01/03/2024
Published: 02/20/2025

COMPLIANCE FOR RETAIL

Regulated Analytes

Cannabinoid Profile (Q3) **Tested**	Microbial Contaminants **Pass**	Residual Solvents **Pass**
Pesticides, Fungicides, and Growth Regulators **Pass**	Mycotoxins **Pass**	Heavy Metals **Pass**

Additional Analytes (Not Regulated)

Terpenes Total (Q3) Not Tested	Moisture Analysis (Q3) Not Tested	Water Activity (Q3) Not Tested
Filth & Foreign (Q3) Not Tested	Homogeneity (Q3) Not Tested	Additional Microbial Contaminants (Q3) Not Tested

93.229%	Total THC
0.295%	Total CBD
1.122%	CBN
2.399%	CBG
98.154%	Total Cannabinoids (Q3)

Ahmed Munshi
Technical Laboratory Director

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PJLA Testing
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Cannabinoid Profile

HPLC **Tested**

Sample Prep

Batch Date: 01/09/2024
SOP: 418.AZ
Batch Number: 689

Sample Analysis

Date: 01/10/2024
SOP: 417.AZ - HPLC
Sample Weight: 0.041 g
Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.314	0.953	1	0.540	5.400	
CBD	0.314	0.953	1	0.295	2.947	
CBDA	0.314	0.953	1	ND	ND	
CBDV	0.314	0.953	1	ND	ND	
CBG	0.314	0.953	1	2.399	23.986	
CBGA	0.314	0.953	1	ND	ND	
CBN	0.314	0.953	1	1.122	11.218	
d8-THC	0.314	0.953	1	ND	ND	
d9-THC	0.314	0.953	1	93.229	932.287	
THCA	0.314	0.953	1	ND	ND	
THCV	0.314	0.953	1	0.570	5.702	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	93.229	932.287	
Total CBD	0.295	2.947	
Total Cannabinoids	98.154	981.540	Q3

Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA)
ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

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Microbial Analysis

Pass

Sample Prep

Batch Date: 01/10/2024
SOP: 412.AZ
Batch Number: 698

Sample Analysis

Date: 01/11/2024
SOP: 412.AZ - 3M Petrifilm
Sample Weight: 1.049 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
E. coli	< 100 CFU/g	< 10 CFU/g	Pass	

Sample Prep

Batch Date: 01/10/2024
SOP: 406.AZ
Batch Number: 697

Sample Analysis

Date: 01/11/2024
SOP: 406.AZ - qPCR (MG)
Sample Weight: 1.019 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Salmonella	Not Detected in One Gram	Not Detected in One Gram	Pass	

Sample Prep

Batch Date: 01/10/2024
SOP: 406.AZ
Batch Number: 697

Sample Analysis

Date: 01/11/2024
SOP: 406.AZ - qPCR (MG)
Sample Weight: 1.019 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Aspergillus flavus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus fumigatus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus niger	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus terreus	Not Detected in One Gram	Not Detected in One Gram	Pass	

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Residual Solvents

HS-GC-MS **Pass**

Sample Prep

Batch Date: 01/10/2024
SOP: 405.AZ
Batch Number: 691

Sample Analysis

Date: 01/11/2024
SOP: 405.AZ - HS-GC-MS
Sample Weight: 0.053 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	62 / 189	1	1000	ND		Heptane	315 / 943	1	5000	ND	
Acetonitrile	26 / 77	1	410	ND		Hexanes	45 / 137	1	290	ND	
Benzene	0.13 / 0.38	1	2	ND		Isopropyl acetate	315 / 943	1	5000	ND	
Butanes	157 / 472	1	5000	ND		Methanol	189 / 566	1	3000	ND	
Chloroform	4 / 11	1	60	ND		Pentanes	315 / 943	1	5000	ND	
Dichloromethane	38 / 113	1	600	ND		2-Propanol (IPA)	315 / 943	1	5000	ND	
Ethanol	315 / 943	1	5000	ND		Toluene	57 / 168	1	890	ND	
Ethyl acetate	315 / 943	1	5000	ND		Xylenes	274 / 819	1	2170	ND	
Ethyl ether	315 / 943	1	5000	ND							

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Batch #: 01.03.24.DSU

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Certificate: 10995

Heavy Metals

ICP-MS **Pass**

Sample Prep

Batch Date: 01/10/2024
SOP: 428.AZ
Batch Number: 701

Sample Analysis

Date: 01/10/2024
SOP: 428.AZ - ICP-MS
Sample Weight: 0.203 g
Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.020	0.197	10	0.4	ND	
Cadmium	0.020	0.197	10	0.4	ND	
Lead	0.020	0.493	10	1	ND	
Mercury	0.020	0.098	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS **Pass**

Sample Prep

Batch Date: 01/10/2024
SOP: 432.AZ
Batch Number: 692

Sample Analysis

Date: 01/12/2024
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.573 g
Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.49	8.73	1	20	ND	M2
Aflatoxin B1	3.49	8.83	1		ND	
Aflatoxin B2	3.49	8.83	1		ND	I1, M2
Aflatoxin G1	3.49	8.83	1		ND	
Aflatoxin G2	3.49	4.42	1		ND	
Ochratoxin A	8.73	8.83	1	20	ND	I1, L1 M1 V1

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Pesticides, Fungicides, and Growth Regulators

LC-MS/MS **Pass**

Sample Prep

Batch Date: 01/10/2024
SOP: 432.AZ
Batch Number: 692

Sample Analysis

Date: 01/12/2024
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.573 g
Volume: 12.5 mL

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Abamectin B1a	0.072 / 0.218	1	0.5	ND		Hexythiazox	0.146 / 0.436	1	1	ND	M2
Acephate	0.058 / 0.175	1	0.4	ND		Imazalil	0.029 / 0.087	1	0.2	ND	M2
Acetamiprid	0.029 / 0.087	1	0.2	ND		Imidacloprid	0.058 / 0.175	1	0.4	ND	
Aldicarb	0.058 / 0.175	1	0.4	ND		Kresoxim-methyl	0.058 / 0.175	1	0.4	ND	
Azoxystrobin	0.029 / 0.087	1	0.2	ND		Malathion	0.029 / 0.087	1	0.2	ND	
Bifenazate	0.029 / 0.087	1	0.2	ND		Metalaxyl	0.029 / 0.087	1	0.2	ND	
Bifenthrin	0.029 / 0.087	1	0.2	ND	M2	Methiocarb	0.029 / 0.087	1	0.2	ND	
Boscalid	0.058 / 0.175	1	0.4	ND		Methomyl	0.058 / 0.175	1	0.4	ND	
Carbaryl	0.029 / 0.087	1	0.2	ND		Myclobutanil	0.029 / 0.087	1	0.2	ND	
Carbofuran	0.029 / 0.087	1	0.2	ND		Naled	0.072 / 0.218	1	0.5	ND	
Chlorantraniliprole	0.029 / 0.087	1	0.2	ND		Oxamyl	0.146 / 0.436	1	1	ND	
Chlorfenapyr	0.146 / 0.436	1	1	ND	I1, M2	Paclobutrazol	0.058 / 0.175	1	0.4	ND	
Chlorpyrifos	0.029 / 0.087	1	0.2	ND		Permethrins	0.029 / 0.087	1	0.2	ND	M2
Clofentezine	0.029 / 0.087	1	0.2	ND		Phosmet	0.029 / 0.087	1	0.2	ND	
Cyfluthrin	0.146 / 0.436	1	1	ND		Piperonyl Butoxide	0.291 / 0.873	1	2	ND	
Cypermethrin	0.146 / 0.436	1	1	ND	M2	Prallethrin	0.029 / 0.087	1	0.2	ND	
Daminozide	0.146 / 0.436	1	1	ND		Propiconazole	0.058 / 0.175	1	0.4	ND	
Diazinon	0.029 / 0.087	1	0.2	ND		Propoxur	0.029 / 0.087	1	0.2	ND	
Dichlorvos	0.015 / 0.044	1	0.1	ND		Pyrethrins	0.122 / 0.366	1	1	ND	
Dimethoate	0.029 / 0.087	1	0.2	ND		Pyridaben	0.029 / 0.087	1	0.2	ND	
Ethoprophos	0.029 / 0.087	1	0.2	ND		Spinosad	0.029 / 0.087	1	0.2	ND	M2
Etofenprox	0.058 / 0.175	1	0.4	ND		Spiromesifen	0.029 / 0.087	1	0.2	ND	
Etoxazole	0.029 / 0.087	1	0.2	ND		Spirotetramat	0.029 / 0.087	1	0.2	ND	
Fenoxycarb	0.029 / 0.087	1	0.2	ND		Spiroxamine	0.058 / 0.175	1	0.4	ND	M2
Fenpyroximate	0.058 / 0.175	1	0.4	ND		Tebuconazole	0.058 / 0.175	1	0.4	ND	
Fipronil	0.058 / 0.175	1	0.4	ND	I1	Thiacloprid	0.029 / 0.087	1	0.2	ND	
Flonicamid	0.146 / 0.436	1	1	ND		Thiamethoxam	0.029 / 0.087	1	0.2	ND	
Fludioxonil	0.058 / 0.175	1	0.4	ND		Trifloxystrobin	0.029 / 0.087	1	0.2	ND	

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Qualifier Legend

B1 *The target analyte detected in the calibration is at or above the limit of quantitation, but the sample result for potency testing, is below the limit of quantitation.*

B2 *The target analyte detected in the calibration blank, or the method blank is at or above the limit of quantitation, but the sample result when testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, is below the maximum allowable concentration for the analyte.*

D1 *The limit of quantitation and the sample results were adjusted to reflect sample dilution.*

I1 *The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference.*

L1 *When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.*

M1 *The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria.*

M2 *The recovery from the matrix spike was low, but the recovery from the laboratory control sample was within acceptance criteria.*

M3 *The recovery from the matrix spike was unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample was within acceptance criteria.*

M4 *The analysis of a spiked sample required a dilution such that the spike recovery calculation does not provide useful information, but the recovery from the associated laboratory control sample was within acceptance criteria.*

M5 *The analyte concentration was determined by the method of standard addition, in which the standard is added directly to the aliquots of the analyzed sample.*

M6 *A description of the variance is described in the final report of testing according to R9-17- 404.06(B)(3)(d)(ii).*

Q1 *Sample integrity was not maintained.*

Q2 *The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices.*

Q3 *Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317.*

R1 *The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria.*

R2 *The relative percent difference for a sample and duplicate exceeded the limit.*

V1 *The recovery from continuing calibration verification standards exceeded the acceptance limits, but the sample's target analytes were not detected above the maximum allowable for the analytes in the sample.*

Cultivated By:
Manufactured By:
Disclaimer: Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

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Notes: 2/20/2025 Revision:
Harvest date revised from 3/17/2023 to 3/27/2023

Use by Date: 01/03/2025
Distribution Chain:
From:
00000019DCGM00234427 Holistic Patient Wellness Group 1322 N. McClintock Dr., Tempe, AZ 85281
TO:
00000048ESNO41782628 Kannaboost Technology Inc 2424 W. University Dr., Tempe, AZ 85281

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