



Certificate of Analysis

Pages 1 of 5

PASSED



Harvest/Lot ID: 04.01.24.DSU
Batch #: 04.01.24.DSU-SCSP3.18.25
Harvest Date: 10/17/23
Production Method: Other
Retail Product Size: 20.23 gram
Retail Serving Size: 20.23
Servings: 1

Lab ID: TE50325009-001
Sampled: 03/25/25
Sampling Method: N/A
Completed: 03/27/25
Sample Collection Time: 12:00 PM
Expire: 03/27/26

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



Cannabinoid

PASSED



Total THC
0.4257%
Total THC/Container : 86.12 mg



Total CBD
ND
Total CBD/Container : 0.00 mg



Total Cannabinoids Q3
0.4472%
Total Cannabinoids/Container : 90.47 mg

	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	0.4257	ND	ND	ND	0.0127	ND	0.0022	ND	0.0028	ND	0.0038
mg/unit	86.119	ND	ND	ND	2.569	ND	0.445	ND	0.566	ND	0.769
LOQ					0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	
Qualifier	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:
540, 547, 545

Weight:
3.0943g

Extraction date:
03/26/25 13:19:39

Extracted by:
409,333

Analysis Method : N/A
Analytical Batch : TE008186POT
Instrument Used : TE-245 "Buttercup" (Infused)
Analyzed Date : 03/27/25 15:59:52

Batch Date : 03/26/25 12:23:36

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

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
PASSED



Filth/Foreign
Material
NOT TESTED



Water Activity
NOT TESTED



Moisture
Content
NOT TESTED



Vitamin E
NOT TESTED



Terpenes
NOT TESTED

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Madison Levy
Lab Director

State License #
00000024LCMD66604568
ISO 17025 Accreditation #
97164

Madison Levy
Signature
03/27/25



Certificate of Analysis

Pages 2 of 5

Sample: TE50325009-001
Smokiez Edibles
Telephone: (928) 246-6949
Email: angelp@nirvanacenter.com

Harvest/Lot ID: 04.01.24.DSU
Batch #: 04.01.24.DSU-SCSP3.18.25

Ordered: 03/25/25
Sampled: 03/25/25
Completed: 03/27/25

PASSED

	Pesticide	PASSED
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ANALYTES	UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
AVERMECTINS (ABAMECTIN B1A)	mg	0.017	0.25	0.5	PASS	ND	M1
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	
CYFLUTHRIN	mg	0.015	0.5	1	PASS	ND	

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Madison Levy
Lab Director
State License #
00000024LCMD66604568
ISO 17025 Accreditation #
97164

Madison Levy
Signature
03/27/25



Certificate of Analysis


Pages 3 of 5

Sample: TE50325009-001
Smokiez Edibles
Telephone: (928) 246-6949
Email: angelp@nirvanacenter.com

Harvest/Lot ID: 04.01.24.DSU
Batch #: 04.01.24.DSU-SCSP3.18.25

Ordered: 03/25/25
Sampled: 03/25/25
Completed: 03/27/25

PASSED

	Pesticide	PASSED
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ANALYTES		UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 410, 152, 432, 547, 545		Weight: 0.5033g		Extraction date: 03/25/25 17:29:42		Extracted by: 410		
Analysis Method : N/A								
Analytical Batch : TE008168PES								
Instrument Used : TE-262 "MS/MS - Pest/Myco 2",TE-117 UHPLC - Pest/Myco 2						Batch Date : 03/24/25 17:30:33		
Analyzed Date : 03/27/25 18:47:51								
Dilution : 25								
Reagent : 032425.R04; 032425.R05; 032425.R07; 030625.R06; 031925.R23; 032125.R10; 030625.R25; 031925.R22; 041823.06								
Consumables : 9479291.162; 8000038072; 110424CH01; 220321-306-D; 1009468941; GD240003								
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: 410, 152, 432, 547, 545	Weight: 0.5033g	Extraction date: 03/25/25 17:29:42	Extracted by: 410
Analysis Method : N/A Analytical Batch : TE008180VOL Instrument Used : TE-117 UHPLC - Pest/Myco 2,TE-262 "MS/MS - Pest/Myco 2 Analyzed Date : 03/27/25 18:56:47			
			Batch Date : 03/25/25 17:30:25
Dilution : 25 Reagent : 032425.R04; 032425.R05; 032425.R07; 030625.R06; 031925.R23; 032125.R10; 030625.R25; 031925.R22; 041823.06 Consumables : 9479291.162; 8000038072; 110424CH01; 220321-306-D; 1009468941; GD240003 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 quantitatively 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 ThermoScientific 1310-series GC equipped with a TriPlus RSH autosampler and detected on a TSQ 9000-series mass spectrometer).			

	Residual Solvents	PASSED
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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	M2
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	M2



Certificate of Analysis

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Sample: TE50325009-001
Smokiez Edibles
Telephone: (928) 246-6949
Email: angelp@nirvanacenter.com

Harvest/Lot ID: 04.01.24.DSU
Batch #: 04.01.24.DSU-SCSP3.18.25

Ordered: 03/25/25
Sampled: 03/25/25
Completed: 03/27/25

PASSED



Residual Solvents

PASSED

ANALYTES		UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 334, 547, 545		Weight: 0.0231g	Extraction date: 03/25/25 16:19:11			Extracted by: 334		
Analysis Method : N/A								
Analytical Batch : TE008172SOL								
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 : 03/25/25 11:41:54	
Analyzed Date : 03/26/25 16:12:41								
Dilution : N/A								
Reagent : 121024.04; 110724.07								
Consumables : H109203-1; 430596; 103689; GD240003								
Pipette : TE-332 SN: 37797 (25uL); TE-349 SN: 42675								

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: 87, 547, 545	Weight: .9097g	Extraction date: 03/26/25 14:57:17				Extracted by: 527,87		
Analysis Method : N/A								
Analytical Batch : TE008182MIC								
Instrument Used : TE-234 "bioMerieux GENE-UP"					Batch Date : 03/26/25 08:48:50			
Analyzed Date : 03/27/25 16:05:27								
Dilution : 10								
Reagent : 021825.09; 120524.22; 032425.R06								
Consumables : 258006; 7161130; 240823-1059-A; 1009015070; 1009468941								
Pipette : TE-053 SN:20E78952; TE-061 SN:20C35454; TE-062 SN:20C50491; TE-065 SN:20B18327 (100-1000uL); 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	



Certificate of Analysis

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Sample: TE50325009-001
Smokiez Edibles
Telephone: (928) 246-6949
Email: angelp@nirvanacenter.com

Harvest/Lot ID: 04.01.24.DSU
Batch #: 04.01.24.DSU-SCSP3.18.25

Ordered: 03/25/25
Sampled: 03/25/25
Completed: 03/27/25

PASSED



Mycotoxins

PASSED

ANALYTES		UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 410, 152, 432, 547, 545		Weight: 0.5033g		Extraction date: 03/25/25 17:29:42			Extracted by: 410	
Analysis Method : N/A Analytical Batch : TE008181MYC Instrument Used : TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Pest/Myco 2 Analyzed Date : 03/27/25 18:59:05						Batch Date : 03/25/25 17:32:14		
Dilution : 25 Reagent : 032425.R04; 032425.R05; 032425.R07; 030625.R06; 031925.R23; 032125.R10; 030625.R25; 031925.R22; 041823.06 Consumables : 9479291.162; 8000038072; 110424CH01; 220321-306-D; 1009468941; GD240003 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 Aflatoxins 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, 547, 545		Weight: 0.2031g		Extraction date: 03/25/25 16:27:35			Extracted by: 445	
Analysis Method : N/A Analytical Batch : TE008177HEA Instrument Used : TE-051 "Metals Hood",TE-141 "Wolfgang",TE-144,TE-260 "Ludwig",TE-307 "Ted",TE-311 "Ted PC",TE-308 "Ted Chiller",TE-310 "Ted AS",TE-309 "Ted Pump",TE-312 "Ted Monitor",TE-313 "Ted Monitor" Analyzed Date : 03/26/25 16:10:55						Batch Date : 03/25/25 12:08:58		
Dilution : 50 Reagent : 102824.04; 031725.R04; 032525.R14; 100424.06; 031425.01; 090922.04 Consumables : 110424CH01; 220321-306-D; 1009468941; GD240003 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).								

Holistic Patient Wellness Group/Kannaboost Technology Inc.

00000019DCGM00234427/00000048ESNO41782628

Product Testing Cover Page

Product Name:	Distillate
Batch ID:	04.01.24.DSU
Harvest Date:	10/17/23
Manufacture Date:	4/1/24
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 650 N Industrial Dr., Snowflake, AZ 85937
Processed by: 00000086DCKR00375578 Herbal Wellness Center – Cultivation 4215 North 40th Ave. Pheonix, AZ 85019
Proc./Dist. by: 00000019DCGM00234427 Holistic Patient Wellness Group 650 N Industrial Dr., Snowflake, AZ 85937
Manufactured/Dist. 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
Sundaes Best	3323SDBT.32	12/1/2023
Private Banana	2823PVBA.31	10/18/2023
Jet Fuel Gelato	3323JFGL.32	11/30/2023
Grease Monkey	3323GMY.32	11/27/2023
GMO X OZ Kush	3323GMOZ.32	12/5/2023
Fritter Breath	2823FTBR.31	10/16/2023
Egg Roll	2823EGRO.31	10/25/2023
Coco Chnl	2823COCL.31	10/17/2023
GSC Snax	2823SCSX.31	10/24/2023
Pink Certz	2823PNCZ.31	11/3/2023

04.01.24.DSU FP APO

Sample ID: 2404APO1415.6703
Strain: Grower's Blend Hybrid
Matrix: Concentrates & Extracts
Type: Distillate
Source Batch #:

Produced:
Collected: 04/04/2024 12:28 pm
Received: 04/04/2024
Completed: 04/11/2024
Batch #: 04.01.24.DSU
Harvest Date: 10/17/2023

Client
Copperstate Farms
Lic. # 00000019DCGM00234427

Lot #:
Production Date: 04/01/2024
Production Method: Alcohol



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	04/09/2024	Complete
Residual Solvents	04/05/2024	Pass
Microbials	04/08/2024	Pass
Mycotoxins	04/05/2024	Pass
Pesticides	04/05/2024	Pass
Heavy Metals	04/05/2024	Pass

Cannabinoids by SOP-6

Complete

94.5588%	0.1758%	99.0724%	NT
Total THC	Total CBD	Total Cannabinoids ^(Q3)	Total Terpenes ^(Q3)

Analyte	LOD	LOQ	Result	Result	Q
	%	%	%	mg/g	
THCa		0.1000	ND	ND	
Δ9-THC		0.1000	94.5588	945.588	
Δ8-THC		0.1000	ND	ND	
THCV		0.1000	0.5198	5.198	
CBDa		0.1000	ND	ND	
CBD		0.1000	0.1758	1.758	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	0.4087	4.087	
CBGa		0.1000	ND	ND	
CBG		0.1000	2.5472	25.472	
CBC		0.1000	0.8621	8.621	
Total THC			94.5588	945.5880	
Total CBD			0.1758	1.7580	
Total			99.0724	990.724	

Date Tested: 04/09/2024 09:00 pm



[Signature]

Bryant Kearl
Lab Director
04/11/2024

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04.01.24.DSU FP APO

Sample ID: 2404APO1415.6703
Strain: Grower's Blend Hybrid
Matrix: Concentrates & Extracts
Type: Distillate
Source Batch #:

Produced:
Collected: 04/04/2024 12:28 pm
Received: 04/04/2024
Completed: 04/11/2024
Batch #: 04.01.24.DSU
Harvest Date: 10/17/2023

Client
Copperstate Farms
Lic. # 00000019DCGM00234427

Lot #:
Production Date: 04/01/2024
Production Method: Alcohol

Pesticides by SOP-22

Pass

Analyte	LOQ	Limit	Mass	Q	Status	Analyte	LOQ	Limit	Mass	Q	Status
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND		Pass	Hexythiazox	0.5000	1.0000	ND		Pass
Acephate	0.2000	0.4000	ND		Pass	Imazalil	0.1000	0.2000	ND		Pass
Acetamiprid	0.1000	0.2000	ND		Pass	Imidacloprid	0.2000	0.4000	ND		Pass
Aldicarb	0.2000	0.4000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Malathion	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND		Pass	Metaxyl	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND		Pass	Methiocarb	0.1000	0.2000	ND		Pass
Boscalid	0.2000	0.4000	ND		Pass	Methomyl	0.2000	0.4000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass	Myclobutanil	0.1000	0.2000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass	Naled	0.2500	0.5000	ND		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Oxamyl	0.5000	1.0000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND		Pass	Paclobutrazol	0.2000	0.4000	ND		Pass
Chlorpyrifos	0.1000	0.2000	ND		Pass	Permethrins	0.1000	0.2000	ND		Pass
Clofentezine	0.1000	0.2000	ND		Pass	Phosmet	0.1000	0.2000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND		Pass	Piperonyl	1.0000	2.0000	ND		Pass
Cypermethrin	0.5000	1.0000	ND		Pass	Butoxide					
Daminozide	0.5000	1.0000	ND		Pass	Prallethrin	0.1000	0.2000	ND		Pass
Diazinon	0.1000	0.2000	ND		Pass	Propiconazole	0.2000	0.4000	ND		Pass
Dichlorvos	0.0500	0.1000	ND		Pass	Propoxur	0.1000	0.2000	ND		Pass
Dimethoate	0.1000	0.2000	ND		Pass	Pyrethrins	0.5000	1.0000	ND		Pass
Ethoprophos	0.1000	0.2000	ND		Pass	Pyridaben	0.1000	0.2000	ND		Pass
Etofenprox	0.2000	0.4000	ND		Pass	Spinosad	0.1000	0.2000	ND		Pass
Etoxazole	0.1000	0.2000	ND		Pass	Spiromesifen	0.1000	0.2000	ND		Pass
Fenoxycarb	0.1000	0.2000	ND		Pass	Spirotetramat	0.1000	0.2000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND		Pass	Spiroxamine	0.2000	0.4000	ND		Pass
Fipronil	0.2000	0.4000	ND		Pass	Tebuconazole	0.2000	0.4000	ND		Pass
Flonicamid	0.5000	1.0000	ND		Pass	Thiacloprid	0.1000	0.2000	ND		Pass
Fludioxonil	0.2000	0.4000	ND		Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
						Trifloxystrobin	0.1000	0.2000	ND		Pass

Date Tested: 04/05/2024 07:00 am



[Signature]

Bryant Kearl
Lab Director
04/11/2024

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04.01.24.DSU FP APO

Sample ID: 2404APO1415.6703
Strain: Grower's Blend Hybrid
Matrix: Concentrates & Extracts
Type: Distillate
Source Batch #:

Produced:
Collected: 04/04/2024 12:28 pm
Received: 04/04/2024
Completed: 04/11/2024
Batch #: 04.01.24.DSU
Harvest Date: 10/17/2023

Client
Copperstate Farms
Lic. # 00000019DCGM00234427

Lot #:
Production Date: 04/01/2024
Production Method: Alcohol

Microbials

Pass

Analyte	Limit	Result	Status	Q
Salmonella SPP by QPCR: SOP-15	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger by QPCR: SOP-14	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Terreus by QPCR: SOP-14	Detected/Not Detected in 1g	ND	Pass	

Analyte	LOQ	Limit	Result	Status	Q
	CFU/g	CFU/g	CFU/g		
E. Coli by traditional plating: SOP-13	10.0	100.0	< 10 CFU/g	Pass	

Date Tested: 04/08/2024 12:00 am

Mycotoxins by SOP-22

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	µg/kg	µg/kg	µg/kg	µg/kg		
B1	5	10	20	ND	Pass	
B2	5	10	20	ND	Pass	
G1	5	10	20	ND	Pass	
G2	5	10	20	ND	Pass	R1
Total Aflatoxins	5	10	20	ND	Pass	R1
Ochratoxin A	5	10	20	ND	Pass	

Date Tested: 04/05/2024 07:00 am

Heavy Metals by SOP-21

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	PPM	PPM	PPM	PPM		
Arsenic	0.0660	0.1330	0.4000	ND	Pass	
Cadmium	0.0660	0.1330	0.4000	ND	Pass	
Lead	0.1660	0.3330	1.0000	ND	Pass	
Mercury	0.0330	0.0660	0.2000	ND	Pass	

Date Tested: 04/05/2024 07:00 am



[Signature]

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Client
Copperstate Farms
Lic. # 00000019DCGM00234427

Lot #:
Production Date: 04/01/2024
Production Method: Alcohol

Residual Solvents

Analyte	LOQ	Limit	Mass	Status	Q
	PPM	PPM	PPM		Pass
Acetone	381.0000	1000.0000	ND	Pass	
Acetonitrile	154.0000	410.0000	ND	Pass	
Benzene	1.0000	2.0000	ND	Pass	
Butanes	1914.0000	5000.0000	ND	Pass	
Chloroform	24.0000	60.0000	ND	Pass	
Dichloromethane	231.0000	600.0000	ND	Pass	
Ethanol	1910.0000	5000.0000	ND	Pass	
Ethyl-Acetate	1907.0000	5000.0000	ND	Pass	
Ethyl-Ether	1901.0000	5000.0000	ND	Pass	
n-Heptane	1892.0000	5000.0000	ND	Pass	
Hexanes	115.0000	290.0000	ND	Pass	
Isopropanol	1915.0000	5000.0000	ND	Pass	
Isopropyl-Acetate	1908.0000	5000.0000	ND	Pass	
Methanol	1141.0000	3000.0000	ND	Pass	
Pentane	1923.0000	5000.0000	ND	Pass	
Toluene	343.0000	890.0000	ND	Pass	
Xylenes + Ethyl Benzene	841.0000	2170.0000	ND	Pass	R1

Date Tested: 04/05/2024 07:00 am



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Lot #:
Production Date: 04/01/2024
Production Method: Alcohol

Terpenes

Analyte	LOQ	Mass	Mass	Q	Analyte	LOQ	Mass	Mass	Q
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Primary Aromas

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Date Tested:



[Signature]

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Client
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Lot #:
Production Date: 04/01/2024
Production Method: Alcohol

Qualifiers Definitions

Qualifier Notation	Qualifier Description
I1	The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) 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 in subsection (K)(2)(c), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
M1	The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M2	The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M3	The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
R1	The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection (K)(3), but the recovery in subsection (K)(2) was within acceptance criteria
V1	The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J)(1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
Q2	The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices – Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis
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

Notes and Addenda:



[Signature]

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04/11/2024

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