

VVS Investments LLC, DBA Summus Grow
1039 E Carefree Hwy
Phoenix, AZ 85085
16027414145
Lic#: 00000131DCYO00924714

FINAL

Sample: S412044-01
CC ID#: 2412C4L0043.3362
Lot#: N/A
Batch#: GELC121224HRT1
Batch Size: N/A
Manufacture Date: 12/12/2024
Harvest Date: 10/22/2024

Sample Name: GELC121224HRT1 - Gelato Cake - Live Rosin T1
Strain Name: Gelato Cake
Matrix: Concentrates_Extracts
Amount Received: 65.1265 g

Sample Collected: 12/12/2024 16:47
Sample Received: 12/12/2024 16:47
Report Created: 12/19/2024 18:49

SAFETY



Microbials

PASS

**Residual
Solvents**

PASS

Mycotoxins

PASS

Pesticides

PASS

Metals

PASS

Terpenes

6.76%
Total Terpenes (Q3)

Cannabinoid Results

81.8%

Sum of Cannabinoids (Q3)

72.2%

Total THC

ND%

Total CBD

RATIO

1 : 0
THC CBD

Total THC= THCA * 0.877 + d9-THC
Total CBD= CBDA * 0.877 + CBD

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Cannabinoids by HPLC-DAD - Compliance

Date Analyzed: 12/18/2024 Analyst Initials: DRF SOP: SOP-CHEM-003

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCA	1.57	78.0	780	
d9-THC	1.57	3.76	37.6	
d8-THC	1.57	<LOQ	< LOQ	
CBDA	1.57	<LOQ	< LOQ	
CBD	1.57	<LOQ	< LOQ	
CBG	1.57	<LOQ	< LOQ	
CBN	1.57	<LOQ	< LOQ	
CBC	1.57	<LOQ	< LOQ	
Sum of Cannabinoids	1.57	81.8	818	Q3
Total THC	1.57	72.2	722	
Total CBD	1.57	ND	ND	
Total Cannabinoids	1.57	72.2	722	Q3

Total THC= THCA * 0.877 + d9-THC. Total CBD= CBDA * 0.877 + CBD.

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Terpenes by GC-FID- Noncompliance

Date Analyzed: 12/18/2024 Analyst Initials: DRF SOP: C4-SOP-CHEM-012

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
d-Limonene	0.019	2.69	26.9	Q3
Linalool	0.019	1.18	11.8	Q3
beta-Caryophyllene	0.019	0.887	8.87	Q3
trans-B-Farnesene	0.019	0.447	4.47	Q3
beta-Pinene	0.019	0.326	3.26	Q3
alpha-Humulene	0.019	0.278	2.78	Q3
Terpineol	0.019	0.203	2.03	Q3
alpha-Pinene	0.019	0.202	2.02	Q3
Fenchol	0.019	0.182	1.82	Q3
beta-Myrcene	0.019	0.141	1.41	Q3
Nerolidol	0.019	0.063	0.627	Q3
Camphene	0.025	0.060	0.598	Q3
Borneol	0.028	0.043	0.429	Q3
Terpinolene	0.019	0.041	0.415	Q3
Fenchone	0.019	0.021	0.215	Q3
Cedrene	0.019	<LOQ	< LOQ	Q3
Cedrol	0.019	<LOQ	< LOQ	Q3
Geranyl Acetate	0.019	<LOQ	< LOQ	Q3
Pulegone	0.019	<LOQ	< LOQ	Q3
Nerol	0.042	<LOQ	< LOQ	Q3
Citronellol	0.042	<LOQ	< LOQ	Q3
Sabinene Hydrate	0.019	<LOQ	< LOQ	Q3
alpha-Phelladrene	0.019	<LOQ	< LOQ	Q3
Sabinene	0.019	<LOQ	< LOQ	Q3
p-Cymene	0.019	<LOQ	< LOQ	Q3
gamma-Terpinene	0.019	<LOQ	< LOQ	Q3
Caryophyllene Oxide	0.019	<LOQ	< LOQ	Q3
Eucalyptol	0.019	<LOQ	< LOQ	Q3
alpha-Bisabolol	0.019	<LOQ	< LOQ	Q3
Guaial	0.019	<LOQ	< LOQ	Q3
Geraniol	0.054	<LOQ	< LOQ	Q3
Isopulegol	0.019	<LOQ	< LOQ	Q3
beta-Ocimene	0.019	<LOQ	< LOQ	Q3
alpha-Terpinene	0.019	<LOQ	< LOQ	Q3
delta-3-Carene	0.019	<LOQ	< LOQ	Q3
Total Terpenes		6.764	67.64	

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Pesticides by LC/MS/MS - Compliance

Pass

Date Analyzed: 12/18/2024 Analyst Initials: JCB SOP: SOP-CHEM-013

Analyte	LOQ	Limit	Result	Qualifier	Status	Analyte	LOQ	Limit	Result	Qualifier	Status
	ppm	ppm	ppm				ppm	ppm	ppm		
Abamectin	0.122	0.5	<LOQ		Pass	Imazalil	0.051	0.2	<LOQ		Pass
Acephate	0.102	0.4	<LOQ		Pass	Imidacloprid	0.102	0.4	<LOQ		Pass
Acetamiprid	0.051	0.2	<LOQ		Pass	Kresoxim-methyl	0.102	0.4	<LOQ		Pass
Aldicarb	0.102	0.4	<LOQ		Pass	Malathion	0.051	0.2	<LOQ		Pass
Azoxystrobin	0.051	0.2	<LOQ		Pass	Metalaxyl	0.051	0.2	<LOQ		Pass
Bifenazate	0.051	0.2	<LOQ	L1, V1	Pass	Methiocarb	0.051	0.2	<LOQ		Pass
Bifenthrin	0.051	0.2	<LOQ		Pass	Methomyl	0.102	0.4	<LOQ		Pass
Boscalid	0.204	0.4	<LOQ		Pass	Myclobutanil	0.051	0.2	<LOQ	L1	Pass
Carbaryl	0.051	0.2	<LOQ		Pass	Naled	0.127	0.5	<LOQ	V1	Pass
Carbofuran	0.051	0.2	<LOQ		Pass	Oxamyl	0.255	1.0	<LOQ		Pass
Chlorantraniliprole	0.102	0.2	<LOQ	V1	Pass	Paclobutrazol	0.102	0.4	<LOQ	L1	Pass
Chlorfenapyr	0.509	1.0	<LOQ		Pass	Permethrins	0.051	0.2	<LOQ		Pass
Chlorpyrifos	0.051	0.2	<LOQ		Pass	Phosmet	0.051	0.2	<LOQ	V1	Pass
Clofentezine	0.051	0.2	<LOQ		Pass	Piperonyl butoxide	0.509	2.0	<LOQ		Pass
Cyfluthrin	0.255	1.0	<LOQ		Pass	Prallethrin	0.051	0.2	<LOQ		Pass
Cypermethrin	0.255	1.0	<LOQ		Pass	Propiconazole	0.102	0.4	<LOQ		Pass
Daminozide	0.255	1.0	<LOQ	V1	Pass	Propoxur	0.051	0.2	<LOQ		Pass
Diazinon	0.051	0.2	<LOQ		Pass	Pyrethrins	0.142	1.0	<LOQ	V1	Pass
Dichlorvos	0.025	0.1	<LOQ		Pass	Pyridaben	0.051	0.2	<LOQ		Pass
Dimethoate	0.051	0.2	<LOQ		Pass	Spinosad	0.051	0.2	<LOQ		Pass
Ethoprophos	0.051	0.2	<LOQ		Pass	Spiromesifen	0.051	0.2	<LOQ		Pass
Etofenprox	0.102	0.4	<LOQ		Pass	Spirotetramat	0.051	0.2	<LOQ		Pass
Etoxazole	0.051	0.2	<LOQ		Pass	Spiroxamine	0.102	0.4	<LOQ		Pass
Fenoxycarb	0.051	0.2	<LOQ		Pass	Tebuconazole	0.102	0.4	<LOQ	L1	Pass
Fenpyroximate	0.102	0.4	<LOQ		Pass	Thiacloprid	0.051	0.2	<LOQ		Pass
Fipronil	0.102	0.4	<LOQ		Pass	Thiamethoxam	0.051	0.2	<LOQ		Pass
Flonicamid	0.255	1.0	<LOQ		Pass	Trifloxystrobin	0.051	0.2	<LOQ		Pass
Fludioxonil	0.102	0.4	<LOQ		Pass						
Hexythiazox	0.255	1.0	<LOQ		Pass						

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Metals by ICP-MS - Compliance

Pass

Date Analyzed: 12/19/2024 Analyst Initials: JEK SOP: C4-SOP-CHEM-008

Analyte	LOQ	Limit	Result	Qualifier	Status
	ppm	ppm	ppm		
Arsenic	0.099	0.4	<LOQ		Pass
Cadmium	0.099	0.4	<LOQ		Pass
Lead	0.398	1.0	<LOQ		Pass
Mercury	0.040	0.2	<LOQ		Pass

Mycotoxins by LC/MS/MS - Compliance

Pass

Date Analyzed: 12/18/2024 Analyst Initials: JCB SOP: SOP-CHEM-013

Analyte	LOQ	Limit	Result	Qualifier	Status
	ppb	ppb	ppb		
Aflatoxin B1	5.09		<LOQ		
Aflatoxin B2	5.09		<LOQ	I1	
Aflatoxin G1	10.2		<LOQ		
Aflatoxin G2	5.09		<LOQ		
Ochratoxin A	10.2	20	<LOQ	V1	Pass
Total Aflatoxins	5.09	20	<LOQ		Pass

Total Aflatoxins includes Aflatoxins B1, B2, G1, and G2.

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Microbials

Pass

E. coli by 3M Petrifilm- Compliance

Date Analyzed: 12/19/2024 Analyst Initials: DHV SOP: SOP-MICRO-010

Analyte	LOQ	Limit	Result	Qualifier	Status
	CFU/g	CFU/g	CFU/g		
<i>E. coli</i>	10	100	<10		Pass

Aspergillus and Salmonella by qPCR - Compliance

Date Analyzed: 12/19/2024 Analyst Initials: DHV SOP: SOP-MICRO-013

Analyte	Result	Qualifier	Status
	in one gram		
<i>Salmonella spp.</i>	Not Detected		Pass
<i>Aspergillus flavus</i> , <i>Aspergillus fumigatus</i> , <i>Aspergillus niger</i> , or <i>Aspergillus terreus</i>	Not Detected		Pass

Salmonella and Aspergillus by Medicinal Genomics.

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Residual Solvents by Headspace GC/MS - Compliance

Pass

Date Analyzed: 12/18/2024 Analyst Initials: JCB SOP: SOP-CHEM-005

Analyte	LOD	LOQ	Limit	Result	Qualifier	Status	Analyte	LOD	LOQ	Limit	Result	Qualifier	Status
	ppm	ppm		ppm				ppm	ppm				
Acetone		118.5	1000	<LOQ	Pass		2,2-Dimethylbutane		37.91		<LOQ		
Acetonitrile		47.39	410	<LOQ	Pass		2-methylpentane/		75.83		<LOQ		
Benzene		0.948	2	<LOQ	Pass		2,3-dimethylbutane						
Butanes		592.4	5000	<LOQ	Pass		2-Propanol (IPA)		592.4	5000	<LOQ		Pass
n-Butane		592.4		<LOQ			Isopropyl acetate		592.4	5000	<LOQ		Pass
iso-Butane		592.4		<LOQ			Methanol		355.5	3000	<LOQ		Pass
Chloroform		14.22	60	<LOQ	Pass		Pentanes		592.4	5000	<LOQ		Pass
Dichloromethane		71.09	600	<LOQ	Pass		n-Pentane		592.4		<LOQ		
Ethanol		592.4	5000	<LOQ	Pass		iso-pentane		592.4		<LOQ		
Ethyl acetate		592.4	5000	<LOQ	Pass		neo-Pentane		592.4		<LOQ		
Diethyl Ether		592.4	5000	<LOQ	Pass		Toluene		109.0	890	<LOQ		Pass
n-Heptane		592.4	5000	<LOQ	Pass		Xylenes		260.7	2170	<LOQ		Pass
Hexanes		37.91	290	<LOQ	Pass		m/p-Xylene		521.3		<LOQ		
n-Hexane		37.91		<LOQ			o-Xylene		260.7		<LOQ		
3-Methylpentane		37.91		<LOQ			Ethyl benzene		260.7		<LOQ		

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Notes and Definitions

Item	Definition
I1	Interference. Relative intensity of a characteristic ion in the sample analyte exceeded 30% of the relative intensity in the reference spectrum.
L1	The percent recovery of the LCS was above the control limit for the test but analyte was not detected above the Action Limit in Table 3.1.
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. Testing result is not accredited under ISO 17025.
V1	The recovery from initial or continuing calibration verification standards is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample.
< LOQ	Results below the Limit of Quantification.
ND	Not Detected
Limit	Maximum allowable concentration as defined by Table 3.1 in Arizona Administrative code (A.A.C.) Title 9, Chapter 17
CFU/g	Colony forming units per gram
ppm	Parts per million
ppb	Parts per billion
NT	Not Tested
Sum of Cannabinoids = THCA + d9-THC + CBDA + CBD + d8-THC + CBG + CBN + CBC	
Total Cannabinoids = Total THC + Total CBD + d8-THC + CBG + CBN + CBC	

CASE NARRATIVE

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.