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**Distributor** 

**Shimmins Consulting Corporation** 44550 Willis Ave, Laytonville CA 95454

C11-0001167-LIC

Cultivator/Manufacturer

Swami Select SPC 61071 Bell Springs Rd Laytonville, CA 95454 CCL18-0001713

**Raspberry Parfait** 

Test RFID: 1A4060300017A85000001289

Source RFID: 1A4060300002A3B000000053 Source Batch ID: 0053

Lab Sample ID: S2A0260-01 Matrix: Flower

Sampling Method/SOP: SH-001

Batch Size: 50 lbs

**Date Sampled: 01/21/22** 

Date Received: 01/22/22

Harvest/Processing Date: na

Sample Size: 80 grams Product Density: na

Results at a Glance

Overall Batch:

**PASS** 

Cannabinoids:

**PASS** 

Pesticides:

**PASS** 

Water Activity:

**PASS** 

**Moisture Content:** 

**PASS** 

Terpene Analysis Add On:

**PASS** 

Microbials:

**PASS** 

Metals:

**PASS** 

Foreign Material:

**PASS** 

Mycotoxins:

**PASS** 

Chuanwen Lu Laboratory Director - 1/25/2022

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Lab Sample ID: S2A0260-01 Matrix: Flower

Sampling Method/SOP: SH-001

Batch Size: 50 lbs

Date Sampled: 01/21/22

Date Received: 01/22/22

Harvest/Processing Date: na

Sample Size: 80 grams Product Density: na

Potency Analysis by HPLC

Date/Time Extracted:

01/22/22 11:06

Analysis Method/SOP: C-001

Date/Time Analyzed: 01/24/22 21:08

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	Cannabinoids	LOD mg/g	LOQ mg/g	%	mg/g
	Total THC	0.24	0.25	25.01	250.1
	Total CBD	0.24	0.25	ND	ND
	THCA	0.24	0.25	27.72	277.2
	delta 9-THC	0.24	0.25	0.703	7.03
	THCV	0.24	0.25	ND	ND
	THCVA	0.24	0.25	ND	ND
	CBD	0.24	0.25	ND	ND
	CBDA	0.24	0.25	ND	ND
	CBDV	0.24	0.25	ND	ND
	CBDVA	0.24	0.25	ND	ND
	CBN	0.24	0.25	ND	ND
	CBG	0.24	0.25	ND	ND
	CBGA	0.24	0.25	1.024	10.24
	CBC	0.24	0.25	ND	ND
Tot	tal Cannabinoids	0.24	0.25	25.91	259.1

## Water Activity by Aqua Lab

Date/Time Extracted: 01/24/22 17:32 Analysis Method/SOP: WA-001

Date/Time Analyzed: 01/24/22 17:32

Water Activity: 0.554 AW at 24°C

**Moisture by Moisture Balance** 

Date/Time Extracted: 01/24/22 17:54 Analysis Method/SOP: MC-001

Date/Time Analyzed: 01/24/22 17:54

Moisture: 12.6 %

Potency Results are reported on a dry weight basis.

Total THC = delta 9-THC + (THCA \* 0.877)

Total CBD = CBD + (CBDA \* 0.877)

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#### **Raspberry Parfait**

Test RFID: 1A4060300017A85000001289

Source RFID: 1A4060300002A3B000000053

Lab Sample ID: S2A0260-01

Sampling Method/SOP: SH-001 Source Batch ID: 0053

Matrix: Flower

Batch Size: 50 lbs

**Date Sampled: 01/21/22** Date Received: 01/22/22 Harvest/Processing Date: na Sample Size: 80 grams Product Density: na

### **Terpene Analysis by GCMS**

Date/Time Extracted: 01/22/22 12:50 Analysis Method/SOP: T-001

Monoterpenes	%	mg/g	Monoterpenes	%	mg/g
Camphene	< LOQ	< LOQ	Camphor	< LOQ	< LOQ
3-Carene	0.02	0.2	alpha-Cedrene	< LOQ	< LOQ
Cedrol	< LOQ	< LOQ	Endo-fenchyl alcohol	0.009	0.09
Eucalyptol	0.003	0.03	Fenchone	< LOQ	< LOC
Geraniol	< LOQ	< LOQ	Geranyl acetate	< LOQ	< LOC
Hexahydrothymol	< LOQ	< LOQ	Isoborneol	< LOQ	< LOC
Isopulegol	< LOQ	< LOQ	Limonene	0.14	1.4
Linalool	0.04	0.4	beta-Myrcene	0.38	3.8
Ocimene	0.14	1.4	alpha-Pinene	0.02	0.2
beta-Pinene	0.04	0.4	Pulegone	< LOQ	< LOC
Sabinene	0.004	0.04	Sabinene hydrate	< LOQ	< LOC
gamma-Terpinene	0.007	0.07	alpha-Terpinene	0.01	0.1
Terpineol	0.01	0.1	Terpinolene	0.44	4.4
Nerol	< LOQ	< LOQ	A-Terpineol	0.02	0.2
Borneol	< LOQ	< LOQ	Ocimene isomer II	0.26	2.6
p-Mentha-1,5-diene	0.02	0.2	alpha-phellandrene	< LOQ	< LOC
Ocimene isomer I	0.02	0.2		,	
Sesquiterpenes	%	mg/g	Sesquiterpenes	%	mg/g
alpha-Bisabolol	0.10	1	beta-Caryophyllene	0.35	3.5
Caryophyllene Oxide	0.01	0.1	Guaiol	0.05	0.5
alpha-Humulene	0.07	0.7	trans-Nerolidol	0.01	0.1
Valencene	< LOQ	< LOQ	cis-Nerolidol	< LOQ	< LOC

<LOQ - Results below the Limit of Quantitation

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#### Cultivator/Manufacturer

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#### **Raspberry Parfait**

Test RFID: 1A4060300017A85000001289

Source RFID: 1A4060300002A3B000000053

Lab Sample ID: S2A0260-01

Sampling Method/SOP: SH-001 Source Batch ID: 0053

Matrix: Flower

Batch Size: 50 lbs

**Date Sampled: 01/21/22** 

Date Received: 01/22/22 Harvest/Processing Date: na Sample Size: 80 grams Product Density: na

**Terpene Profile** A-Terpineol alpha-Terpinenealpha-Pinenealpha-Humulenealpha-Bisabolol-3-Carene trans-Nerolidolbeta-Caryophyllene beta-Myrcene beta-Pinene Caryophyllene Oxide Endo-fenchyl alcohol Eucalyptol gamma-Terpinene Guaiol Terpinolene-Terpineol-Limonene Sabinene--Linalool

**Percentage of Total Terpenes Identified** 

p-Mentha-1,5-diene

Ocimene isomer II-

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-Ocimene

Ocimene isomer I



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Sample Size: 80 grams

**Raspberry Parfait** 

Lab Sample ID: S2A0260-01 Sampling Method/SOP: SH-001 Source Batch ID: 0053

Matrix: Flower Batch Size: 50 lbs

Date Sampled: 01/21/22 Date Received: 01/22/22 Harvest/Processing Date: na Product Density: na

### Pesticide Analysis by GCMS/LCMS

 Date/Time Extracted:
 01/22/22 12:21
 Date/Time GC Analyzed:
 01/23/22 11:03

 Analysis Method/SOP:
 RP-001
 Date/Time LC Analyzed:
 01/23/22 04:29

Analyte	Result	Action Level	LOD	LOD LOQ		Analyte	Result	Action Level LOD		LOQ	Units
Abamectin	ND	0.1	0.060	0.080	ug/g	Acephate	ND	0.1	0.060	0.080	ug/g
Acequinocyl	ND	0.1	0.060	0.080	ug/g	Acetamiprid ND		0.1	0.060	0.080	ug/g
Aldicarb	ND	0.05	0.060	0.080	ug/g	Azoxystrobin	ND	0.1	0.060	0.080	ug/g
Bifenazate	ND	0.1	0.060	0.080	ug/g	Bifenthrin	ND	3	0.060	0.080	ug/g
Boscalid	ND	0.1	0.060	0.080	ug/g	Captan	ND	0.7	0.500	0.500	ug/g
Carbaryl	ND	0.5	0.060	0.080	ug/g	Carbofuran	ND	0.05	0.060	0.080	ug/g
Chlorantraniliprole	ND	10	0.060	0.080	ug/g	Chlordane	ND	0.05	0.060	0.080	ug/g
Chlorfenapyr	ND	0.05	0.060	0.080	ug/g	Chlorpyrifos	ND	0.05	0.060	0.080	ug/g
Clofentezine	ND	0.1	0.060	0.080	ug/g	Coumaphos	ND	0.05	0.060	0.080	ug/g
Cyfluthrin	ND	2	0.250	0.700	ug/g	Cypermethrin	ND	_1	0.250	0.500	ug/g
Daminozide	ND	0.05	0.060	0.080	ug/g	DDVP (Dichlorvos)	ND	0.05	0.060	0.080	ug/g
Diazinon	ND	0.1	0.060	0.080	ug/g	Dimethoate	ND	0.05	0.060	0.080	ug/g
Dimethomorph	ND	2	0.060	0.080	ug/g	Ethoprophos	ND	0.05	0.060	0.080	ug/g
Etofenprox	ND	0.05	0.060	0.080	ug/g	Etoxazole	ND	0.1	0.060	0.080	ug/g
Fenhexamid	ND	0.1	0.060	0.080	ug/g	Fenoxycarb	ND	0.05	0.060	0.080	ug/g
Fenpyroximate	ND	0.1	0.060	0.080	ug/g	Fipronil	ND	0.05	0.060	0.080	ug/g
Flonicamid	ND	0.1	0.060	0.080	ug/g	Fludioxonil	ND	0.1	0.060	0.080	ug/g
Hexythiazox	ND	0.1	0.060	0.080	ug/g	Imazalil	ND	0.05	0.060	0.080	ug/g
Imidacloprid	ND	5	0.060	0.080	ug/g	Kresoxim-methyl	ND	0.1	0.060	0.080	ug/g
Malathion	ND	0.5	0.060	0.080	ug/g	Metalaxyl	ND	2	0.060	0.080	ug/g
Methiocarb	ND	0.05	0.060	0.080	ug/g	Methomyl	ND	1	0.060	0.080	ug/g
Methyl parathion	ND	0.05	0.060	0.080	ug/g	Mevinphos	ND	0.05	0.060	0.080	ug/g
Myclobutanil	ND	0.1	0.060	0.080	ug/g	Naled	ND	0.1	0.060	0.080	ug/g
Oxamyl	ND	0.5	0.060	0.080	ug/g	Paclobutrazol	ND	0.05	0.060	0.080	ug/g
Pentachloronitrobenzene	ND	0.1	0.060	0.080	ug/g	Permethrins	ND	0.5	0.060	0.080	ug/g
Phosmet	ND	0.1	0.060	0.080	ug/g	Piperonyl butoxide	ND	3	0.060	0.080	ug/g
Prallethrin	ND	0.1	0.060	0.080	ug/g	Propiconazole	ND	0.1	0.060	0.080	ug/g
Propoxur	ND	0.05	0.060	0.080	ug/g	Pyrethrins	0.135	0.5	0.060	0.080	ug/g
Pyridaben	ND	0.1	0.060	0.080	ug/g	Spinetoram	ND	0.1	0.060	0.080	ug/g
Spinosad	ND	0.1	0.060	0.080	ug/g	Spiromesifen	ND	0.1	0.060	0.080	ug/g
Spirotetramat	ND	0.1	0.060	0.080	ug/g	Spiroxamine	ND	0.05	0.060	0.080	ug/g
Tebuconazole	ND	0.1	0.060	0.080	ug/g	Thiacloprid	ND	0.05	0.060	0.080	ug/g
Thiamethoxam	ND	5	0.500	1.00	ug/g	Trifloxystrobin	ND	0.1	0.060	0.080	ug/g

ND - Compound not detected

<LOQ - Results below the Limit of Quantitation

Results above the Action Level fail state testing requirements and will be highlighted Red.

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Source RFID: 1A4060300002A3B000000053

Lab Sample ID: S2A0260-01

Sampling Method/SOP: SH-001

Source Batch ID: 0053

Matrix: Flower

**Date Sampled: 01/21/22** 

Date Received: 01/22/22

Batch Size: 50 lbs

Harvest/Processing Date: na Prod

Sample Size: 80 grams Product Density: na

**Metals Analysis by ICPMS** 

Date/Time Extracted: 01/22/22 12:01 Date/Time Analyzed: 01/22/22 19:19

Analysis Method/SOP: HM-001

Analyte	Result	Action Level	LOD	LOQ	Units
Arsenic	<loq< td=""><td>0.2</td><td>0.0110</td><td>0.0500</td><td>ug/g</td></loq<>	0.2	0.0110	0.0500	ug/g
Cadmium	<loq< td=""><td>0.2</td><td>0.00100</td><td>0.0500</td><td>ug/g</td></loq<>	0.2	0.00100	0.0500	ug/g
Lead	<loq< td=""><td>0.5</td><td>0.00150</td><td>0.0500</td><td>ug/g</td></loq<>	0.5	0.00150	0.0500	ug/g
Mercury	ND	0.1	0.00350	0.0100	ug/g

ND - Compound not detected

<LOQ - Results below the Limit of Quantitation

Results above the Action Level fail state testing requirements and will be highlighted Red.

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Lab Sample ID: S2A0260-01

Sampling Method/SOP: SH-001

Source Batch ID: 0053

Matrix: Flower

Date Sampled: 01/21/22

Date Received: 01/22/22

Batch Size: 50 lbs

Harvest/Processing Date: na

Sample Size: 80 grams

Product Density: na

**Mycotoxins by LCMSMS** 

Date/Time Extracted: 01/22/22 12:21

Analysis Method/SOP: RP-001

Date/Time Analyzed: 01/23/22 01:58

Analyte	Result	Action Level	LOD	LOQ	Units
aflatoxin B1	ND		1.94	4.85	ug/kg
aflatoxin B2	ND		0.970	4.85	ug/kg
aflatoxin G1	ND		0.970	4.85	ug/kg
aflatoxin G2	ND		2.43	4.85	ug/kg
Ochratoxin A	ND	20	9.70	12.1	ug/kg
Total Aflatoxins	ND	20	0.970	4.85	ug/kg

ND - Compound not detected

<LOQ - Results below the Limit of Quantitation

Results above the Action Level fail state testing requirements and will be highlighted Red.

## Microbials by PCR

Date/Time Extracted: 01/22/22 11:40

Analysis Method/SOP: MI-301

Date/Time Analyzed: 01/24/22 16:55

Analyte	Result	Action Level	LOD	LOQ	Units	
Aspergillus Flavus	Pass	-1	0.00	0.00	CFU/g	No detection in 1 gram
Aspergillus Fumigatus	Pass	1	0.00	0.00	CFU/g	No detection in 1 gram
Aspergillus Niger	Pass	1-7	0.00	0.00	CFU/g	No detection in 1 gram
Aspergillus Terreus	Pass	1 /	0.00	0.00	CFU/g	No detection in 1 gram
Escherichia Coli	Pass	1	0.00	0.00	CFU/g	No detection in 1 gram
Salmonella	Pass	1	0.00	0.00	CFU/g	No detection in 1 gram

## Filth and Foreign Material Inspection by Magnification

Date/Time Extracted: 01/22/22 11:34

Analysis Method/SOP: FM-001

Date/Time Analyzed: 01/22/22 13:51

Analyte	Result	Action Level	LOD	LOQ	Units				
Foreign Material	Pass	1	1.00	1.00	FMU	V	 -	V	~

<LOQ - Results below the Limit of Quantitation

Results above the Action Level fail state testing requirements and will be highlighted Red.

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