**Purity Medical Laboratories** 9461 Irvine Center Drive Irvine, CA 92618

(949) 266-6722 http://www.pmllabs.com Lic# C8-0000143-LIC

1 of 4

# (3.5) SFV OG

METRC Sample: 1A40603000223A9000216782; METRC Batch: 1A40603000223A9000210859

Sample ID: 2410PML0953.3098 Strain: SFV OG Matrix: Plant

Type: Flower - Cured Sample Size: 64 g; Batch: 18,175 g Produced: 10/17/2024 Collected: 10/17/2024 Received: 10/17/2024 Completed: 10/22/2024

Batch#: GMN\_SFVOG35\_10172024

Distributor **GF Distribution LLC** Lic. # C11-0001268-LIC

64125 19th Ave, Suite 1F Desert Hot Springs, CA 92240 Producer

NC3 Systems

Lic. # CCL18-0000047

1695 South 7th Street San Jose, CA 95112



#### Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	10/21/2024	Pass
Moisture	10/18/2024	14.1% - Complete
Water Activity	10/18/2024	0.6190 aw - Pass
Terpenes	10/21/2024	Complete
Microbials	10/21/2024	Pass
Mycotoxins	10/21/2024	Pass
Pesticides	10/21/2024	Pass
Heavy Metals	10/18/2024	Pass
Foreign Matter	10/18/2024	Pass

Foreign Matter Method: PML-DSLR-600 Foreign Matter Instrument: DSLR Camera/Image Analysis Limit for Foreign Matter:1/4 of the total sample area covered by sand, soil, cinders, or dirt; 1/4 of the total sample area covered by mold; linsect fragment, 1 hair, or 1 count mammalian excreta per 3.0 grams; or 1/4 of the total sample area covered by an imbedded foreign material

#### Cannabinoids

**Pass** 

	<b>22.692%</b> Total THC		<b>0.031%</b> Total CBD		<b>22.740%</b> Total Cannabinoids
Analyte	LOD	LOQ	Result	Result	
	mg/g	mg/g	%	mg/g	
THCa	0.001	0.100	24.0123	240.123	
Δ9-THC	0.002	0.100	1.5540	15.540	
Δ8-THC	0.002	0.100	0.0796	0.796	
THCV	0.004	0.100	ND	ND	
CBDa	0.001	0.100	0.0349	0.349	
CBD	0.002	0.100	ND	ND	
CBN	0.001	0.100	ND	ND	
CBG	0.003	0.100	ND	ND	
CBC	0.001	0.100	0.0169	0.169	
Total THC			22.6924	226.9239	
Total CBD			0.0306	0.3061	
Total			22.7399	227.3989	

Total THC =  $\Delta$ 9-THC +  $\Delta$ 8-THC + (0.877 × THCa) Total CBD = CBD + (0.877 × CBDa)

Total Cannabinoids =  $\Sigma$  (Neutral Cannabinoids) + [0.877 ×  $\Sigma$  (Acidic Cannabinoids)]

Date Tested: 10/21/2024

Method: PML-HPLC-100, PML-HPLC-200 (Flower, Non-infused Pre-rolls)

Instrument: UHPLC

Sampling Method: PML-SOP 11.1

Limit for Edible products: 10 milligrams THC per serving 100 milligrams THC per package

Limit for Topicals and Concentrates: 1.000 milligrams THC per package

14.1%

Moisture Content

Date Tested: 10/18/2024 Method: PML-AQUA-100 Instrument: METER Group AQUALAB 3

0.6190 aw (Limit: 0.6500 aw Water Activity

Date Tested: 10/18/2024 Method: PML-AQUA-100 Instrument: METER Group AQUALAB 3







Han Suk Kim, Ph.D

Laboratory Director 10/22/2024

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Sample Size: 64 g; Batch: 18,175 g

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2 of 4

# (3.5) SFV OG

METRC Sample: 1A40603000223A9000216782; METRC Batch: 1A40603000223A9000210859

Sample ID: 2410PML0953.3098 Produced: 10/17/2024 Strain: SFV OG Collected: 10/17/2024 Matrix: Plant Received: 10/17/2024 Type: Flower - Cured

Completed: 10/22/2024 Batch#: GMN\_SFVOG35\_10172024 Distributor **GF Distribution LLC** Lic. # C11-0001268-LIC

64125 19th Ave, Suite 1F Desert Hot Springs, CA 92240 Producer

NC3 Systems

Lic. # CCL18-0000047

1695 South 7th Street San Jose, CA 95112

### **Terpenes**

Analyte	LOD	LOQ	Result	Result	
	mg/g	mg/g	mg/g	%	
β-Myrcene	0.1548	0.5163	7.5750	0.75750	
Limonene	0.1470	0.4902	3.7780	0.37780	
β-Caryophyllene	0.1474	0.4915	3.3070	0.33070	
Linalool	0.1037	0.3458	1.8830	0.18830	
Guaiol	0.2686	0.8960	1.8820	0.18820	
α-Humulene	0.1193	0.3979	1.2070	0.12070	
β-Pinene	0.1287	0.4292	0.7799	0.07799	
3-Carene	0.1752	0.5845	ND	ND	
α-Bisabolol	0.2177	0.7263	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Pinene	0.1939	0.6467	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Terpinene	0.1298	0.4329	ND	ND	
β-Ocimene	0.2790	0.9307	ND	ND	
Camphene	0.1717	0.5728	ND	ND	
Caryophyllene Oxide	0.2665	0.8890	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Eucalyptol	0.1209	0.4033	ND	ND	
γ-Terpinene	0.1510	0.5037	ND	ND	
Geraniol	0.2025	0.6755	ND	ND	
Isopulegol	0.1597	0.5327	ND	ND	
Nerolidol	0.1885	0.6287	ND	ND	
p-Cymene	0.1885	0.6287	ND	ND	
Terpinolene	0.1308	0.4364	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total			20.4119	2.04119	

# **Primary Aromas**











Lavender



Wood

Date Tested: 10/21/2024 Method: PML-GCMSD-200 Instrument: GC-MSD Sampling Method: PML-SOP 11.1







Han Suk Kim, Ph.D Laboratory Director 10/22/2024

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3 of 4

# (3.5) SFV OG

METRC Sample: 1A40603000223A9000216782; METRC Batch: 1A40603000223A9000210859

Sample ID: 2410PML0953.3098 Strain: SFV OG Matrix: Plant Type: Flower - Cured

Sample Size: 64 g; Batch: 18,175 g

Produced: 10/17/2024 Collected: 10/17/2024 Received: 10/17/2024

Completed: 10/22/2024 Batch#: GMN\_SFVOG35\_10172024

Distributor **GF Distribution LLC** Lic. # C11-0001268-LIC 64125 19th Ave, Suite 1F

Desert Hot Springs, CA 92240

NC3 Systems Lic. # CCL18-0000047

Producer

1695 South 7th Street San Jose, CA 95112

Mycotoxins **Pass** 

Analyte	LOD	LOQ	Limit	Result	Status
	μg/kg	μg/kg	μg/kg	μg/kg	
Aflatoxin B1	0.6061	2		ND	Tested
Aflatoxin B2	0.6061	2		ND	Tested
Aflatoxin G1	0.6061	2		ND	Tested
Aflatoxin G2	0.6061	2		ND	Tested
Ochratoxin A	3.0303	10	20	ND	Pass
Total Aflatoxins			20	ND	Pass

Date Tested: 10/21/2024 Method: PML-LCMSMS-500 Instrument: LC-MS/MS Sampling Method: PML-SOP 11.1

**Heavy Metals Pass** 

Analyte	LOD	LOQ	Limit	Result	Status
	μg/g	μg/g	μg/g	μg/g	
Arsenic	0.0086	0.2	0.2	ND	Pass
Cadmium	0.0003	0.2	0.2	ND	Pass
Lead	0.0036	0.2	0.5	<loq< th=""><th>Pass</th></loq<>	Pass
Mercury	0.0029	0.02	0.1	<loq< th=""><th>Pass</th></loq<>	Pass

Date Tested: 10/18/2024 Method: PML-ICPMS-100 Instrument: ICP-MS Sampling Method: PML-SOP 11.1

**Microbials Pass** 

Analyte Result Aspergillus flavus Not Detected in 1g Not Detected in 1g Aspergillus fumigatus Aspergillus niger Not Detected in 1g Aspergillus terreus Not Detected in 1g Shiga toxin-producing E. Coli Not Detected in 1g Not Detected in 1g Salmonella SPP

Date Tested: 10/21/2024 Method: PML-QPCR-100 Instrument: QPCR Sampling Method: PML-SOP 11.1

PASS: Shiga toxin-producing Escherichia coli is not detected in 1 gram; Salmonella spp. is not detected in 1 gram; and Pathogenic Aspergillus species A. fumigatus, A. flavus, A. niger, and A. terreus are not detected in 1 gram







Han Suk Kim, Ph.D Laboratory Director

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Producer

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(3.5) SFV OG

METRC Sample: 1A40603000223A9000216782; METRC Batch: 1A40603000223A9000210859

 Sample ID: 2410PML0953.3098
 Produced: 10/17/2024
 Distributor

 Strain: SFV OG
 Collected: 10/17/2024
 GF Distribution LLC

 Matrix: Plant
 Received: 10/17/2024
 Lic. # C11-0001268-LIC

Type: Flower - Cured Completed: 10/22/2024 64125 19th Ave, Suite 1F 1695 South 7th Street San Jose, CA 95112

Sample Size: 64 g; Batch: 18,175 g Batch#: GMN\_SFVOG35\_10172024 Desert Hot Springs, CA 92240

### Category I Pesticides

**Pass** 

4 of 4

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	μg/g	µg/g	μg/g	μg/g			μg/g	μg/g	μg/g	µg/g	
Aldicarb	0.0142	0.0431	0.0142	ND	Pass	Fenoxycarb	0.0162	0.049	0.0162	ND	Pass
Carbofuran	0.0177	0.0535	0.0177	ND	Pass	Fipronil	0.0041	0.0125	0.0041	ND	Pass
Chlordane	0.0206	0.0625	0.0206	ND	Pass	Imazalil	0.0216	0.0654	0.0216	ND	Pass
Chlorfenapyr	0.0206	0.0625	0.0206	ND	Pass	Methiocarb	0.0092	0.0278	0.0092	ND	Pass
Chlorpyrifos	0.0103	0.0313	0.0103	ND	Pass	Mevinphos	0.0303	0.0918	0.0303	ND	Pass
Coumaphos	0.0134	0.0407	0.0134	ND	Pass	Paclobutrazol	0.0167	0.0505	0.0167	ND	Pass
Daminozide	0.0107	0.0323	0.0107	ND	Pass	Parathion Methyl	0.0272	0.0825	0.0272	ND	Pass
Dichlorvos	0.0222	0.0672	0.0222	ND	Pass	Propoxur	0.0082	0.0249	0.0082	ND	Pass
Dimethoate	0.0048	0.02	0.0048	ND	Pass	Spiroxamine	0.0106	0.0322	0.0106	ND	Pass
Ethoprophos	0.0066	0.0201	0.0066	ND	Pass	Thiacloprid	0.0067	0.0203	0.0067	ND	Pass
Etofenprox	0.0048	0.02	0.0048	ND	Pass	-					

### Category II Pesticides

**Pass** 

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	μg/g	µg/g	μg/g	μg/g			μg/g	µg/g	µg/g	μg/g	
Abamectin	0.0106	0.0321	0.1	ND	Pass	Kresoxim Methyl	0.0148	0.0447	0.1	ND	Pass
Acephate	0.0066	0.02	0.1	ND	Pass	Malathion	0.0249	0.0756	0.5	ND	Pass
Acequinocyl	0.0064	0.02	0.1	ND	Pass	Metalaxyl	0.0039	0.02	2	ND	Pass
Acetamiprid	0.0063	0.02	0.1	ND	Pass	Methomyl	0.011	0.0335	1	ND	Pass
Azoxystrobin	0.007	0.0214	0.1	ND	Pass	Myclobutanil	0.0164	0.0498	0.1	ND	Pass
Bifenazate	0.0079	0.0238	0.1	ND	Pass	Naled	0.0097	0.0294	0.1	ND	Pass
Bifenthrin	0.0063	0.02	3	ND	Pass	Oxamyl	0.0135	0.0409	0.5	ND	Pass
Boscalid	0.0163	0.0495	0.1	ND	Pass	Pentachloronitrobenzene	0.0041	0.0125	0.1	ND	Pass
Captan	0.2063	0.625	0.7	ND	Pass	Permethrin	0.0069	0.021	0.5	ND	Pass
Carbaryl	0.014	0.0423	0.5	ND	Pass	Phosmet	0.0099	0.0301	0.1	ND	Pass
Chlorantraniliprole	0.0104	0.0314	10	ND	Pass	Piperonyl Butoxide	0.0291	0.0883	3	ND	Pass
Clofentezine	0.0131	0.0396	0.1	ND	Pass	Prallethrin	0.0235	0.0712	0.1	ND	Pass
Cyfluthrin	0.2063	0.625	2	ND	Pass	Propiconazole	0.0268	0.0812	0.1	ND	Pass
Cypermethrin	0.0206	0.0625	1	ND	Pass	Pyrethrins	0.0156	0.0473	0.5	ND	Pass
Diazinon	0.0075	0.0228	0.1	ND	Pass	Pyridaben	0.0043	0.02	0.1	ND	Pass
Dimethomorph	0.0104	0.0316	2	ND	Pass	Spinetoram	0.0054	0.0165	0.1	ND	Pass
Etoxazole	0.0069	0.0209	0.1	ND	Pass	Spinosad	0.005	0.0152	0.1	ND	Pass
Fenhexamid	0.0164	0.0498	0.1	ND	Pass	Spiromesifen	0.0161	0.0487	0.1	ND	Pass
Fenpyroximate	0.0056	0.02	0.1	ND	Pass	Spirotetramat	0.0176	0.0532	0.1	ND	Pass
Flonicamid	0.0159	0.0482	0.1	ND	Pass	Tebuconazole	0.0202	0.0613	0.1	ND	Pass
Fludioxonil	0.0127	0.0386	0.1	ND	Pass	Thiamethoxam	0.0077	0.0234	5	ND	Pass
Hexythiazox	0.0088	0.0266	0.1	ND	Pass	Trifloxystrobin	0.0112	0.034	0.1	ND	Pass
Imidacloprid	0.0097	0.0295	5	ND	Pass						

Date Tested: 10/21/2024 Method: PML-LCGCTQ-300 Instruments: LC-MS/MS, GC-TQ Sampling Method: PML-SOP 11.1







Han Suk Kim, Ph.D

Han Suk Kim, Ph.D Laboratory Director 10/22/2024 Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com

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