

AZDHS Certification # 00000005LCMI00301434



VVS Investments LLC, DBA Summus Grow

1039 E Carefree Hwy Phoenix, AZ 85085 16027414145

Lic#: 00000131DCYO00924714

**FINAL** 

Sample: S408003-06

CC ID#: 2407C4L0101.2227

Lot#: N/A

Batch#: ML072624DC Batch Size: N/A Manufacture Date: Harvest Date:

Sample Name: ML072624DC - Maple Lake - Rosin Decarb

Strain Name: Maple Lake Matrix: Concentrates Extracts Amount Received: 63.9466 g

Sample Collected: 07/26/2024 15:56 Sample Received: 07/30/2024 15:28 Report Created: 08/05/2024 21:02

### SAFETY



	<b>O</b> 2 11		
Microbials	Residual Solvents	Mycotoxins	Pesticides
PASS	PASS	PASS	PASS

Metals

**PASS** 

### **Terpenes**

5.67% **Total Terpenes (Q3)** 

### **Cannabinoid Results**

84.8%

Sum of Cannabinoids (Q3)

82.6%

**Total THC** 

<LOQ

**Total CBD** 

**RATIO** THC **CBD** 

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



Technical Laboratory Director



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### Cannabinoids by HPLC-DAD - Compliance

Date Analyzed: 08/02/2024 Analyst Initials: DRF SOP: SOP-CHEM-003

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCA	1.59	<loq< th=""><th>&lt; LOQ</th><th></th></loq<>	< LOQ	
d9-THC	1.59	82.6	826	
d8-THC	1.59	<loq< th=""><th>&lt; LOQ</th><th></th></loq<>	< LOQ	
CBDA	1.59	<loq< th=""><th>&lt; LOQ</th><th></th></loq<>	< LOQ	
CBD	1.59	<loq< th=""><th>&lt; LOQ</th><th></th></loq<>	< LOQ	
CBG	1.59	2.25	22.5	
CBN	1.59	<loq< th=""><th>&lt; LOQ</th><th></th></loq<>	< LOQ	
CBC	1.59	<loq< th=""><th>&lt; LOQ</th><th></th></loq<>	< LOQ	
Sum of Cannabinoids	1.59	84.8	848	Q3
Total THC	1.59	82.6	826	
Total CBD	1.59	<loq< th=""><th>&lt; LOQ</th><th></th></loq<>	< LOQ	
Total Cannabinoids	1.59	84.8	848	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: 08/02/2024 Analyst Initials: NSS SOP: C4-SOP-CHEM-012

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
beta-Myrcene	0.019	1.85	18.5	Q3
d-Limonene	0.019	1.46	14.6	Q3
beta-Caryophyllene	0.019	0.714	7.14	Q3
Linalool	0.019	0.398	3.98	Q3
alpha-Bisabolol	0.019	0.255	2.55	Q3
alpha-Pinene	0.019	0.233	2.33	Q3
alpha-Humulene	0.019	0.216	2.16	Q3
Guaiol	0.019	0.160	1.60	Q3
Fenchol	0.019	0.119	1.19	Q3
Terpineol	0.019	0.086	0.863	Q3
Camphene	0.025	0.055	0.546	Q3
Nerolidol	0.019	0.036	0.362	Q3
Borneol	0.029	0.035	0.350	Q3
trans-B-Farnesene	0.019	0.030	0.301	Q3
Terpinolene	0.019	0.022	0.222	Q3
Cedrene	0.019	<loq< td=""><td>&lt; LOQ</td><td>Q3</td></loq<>	< LOQ	Q3
Cedrol	0.019	<loq< td=""><td>&lt; LOQ</td><td>Q3</td></loq<>	< LOQ	Q3
Geranyl Acetate	0.019	<loq< td=""><td>&lt; LOQ</td><td>Q3</td></loq<>	< LOQ	Q3
Pulegone	0.019	<loq< td=""><td>&lt; LOQ</td><td>Q3</td></loq<>	< LOQ	Q3
Nerol	0.043	<loq< td=""><td>&lt; LOQ</td><td>Q3</td></loq<>	< LOQ	Q3
Citronellol	0.043	<loq< td=""><td>&lt; LOQ</td><td>Q3</td></loq<>	< LOQ	Q3
Fenchone	0.019	<loq< td=""><td>&lt; LOQ</td><td>Q3</td></loq<>	< LOQ	Q3
Sabinene Hydrate	0.019	<loq< td=""><td>&lt; LOQ</td><td>Q3</td></loq<>	< LOQ	Q3
alpha-Phelladrene	0.019	<loq< td=""><td>&lt; LOQ</td><td>Q3</td></loq<>	< LOQ	Q3
Sabinene	0.019	<loq< td=""><td>&lt; LOQ</td><td>Q3</td></loq<>	< LOQ	Q3
p-Cymene	0.019	<loq< td=""><td>&lt; LOQ</td><td>Q3</td></loq<>	< LOQ	Q3
gamma-Terpinene	0.019	<loq< td=""><td>&lt; LOQ</td><td>Q3</td></loq<>	< LOQ	Q3
Caryophyllene Oxide	0.019	<loq< td=""><td>&lt; LOQ</td><td>Q3</td></loq<>	< LOQ	Q3
Eucalyptol	0.019	<loq< td=""><td>&lt; LOQ</td><td>Q3</td></loq<>	< LOQ	Q3
Geraniol	0.055	<loq< td=""><td>&lt; LOQ</td><td>Q3</td></loq<>	< LOQ	Q3
Isopulegol	0.019	<loq< td=""><td>&lt; LOQ</td><td>Q3</td></loq<>	< LOQ	Q3
beta-Ocimene	0.019	<loq< td=""><td>&lt; LOQ</td><td>Q3</td></loq<>	< LOQ	Q3
alpha-Terpinene	0.019	<loq< td=""><td>&lt; LOQ</td><td>Q3</td></loq<>	< LOQ	Q3
delta-3-Carene	0.019	<loq< td=""><td>&lt; LOQ</td><td>Q3</td></loq<>	< LOQ	Q3
beta-Pinene	0.019	<loq< td=""><td>&lt; LOQ</td><td>Q3</td></loq<>	< LOQ	Q3

**Total Terpenes** 

5.669 56.69



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### Pesticides by LC/MS/MS - Compliance

Date Analyzed: 08/03/2024 Analyst Initials: JCB SOP: SOP-CHEM-006

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Analyte	LOQ	Limit	Result	Qualifier	Status	Analyte	LOQ	Limit	Result	Qualifier	Status
	ppm	ppm	ppm				ppm	ppm	ppm		
Abamectin	0.122	0.5	<loq< td=""><td></td><td>Pass</td><td>Imazalil</td><td>0.102</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Imazalil	0.102	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Acephate	0.102	0.4	<loq< td=""><td></td><td>Pass</td><td>Imidacloprid</td><td>0.102</td><td>0.4</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Imidacloprid	0.102	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Acetamiprid	0.051	0.2	<loq< td=""><td></td><td>Pass</td><td>Kresoxim-methyl</td><td>0.102</td><td>0.4</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Kresoxim-methyl	0.102	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Aldicarb	0.102	0.4	<loq< td=""><td>V1</td><td>Pass</td><td>Malathion</td><td>0.051</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>	V1	Pass	Malathion	0.051	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Azoxystrobin	0.051	0.2	<loq< td=""><td></td><td>Pass</td><td>Metalaxyl</td><td>0.102</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Metalaxyl	0.102	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Bifenazate	0.051	0.2	<loq< td=""><td></td><td>Pass</td><td>Methiocarb</td><td>0.051</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Methiocarb	0.051	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Bifenthrin	0.051	0.2	<loq< td=""><td>V1</td><td>Pass</td><td>Methomyl</td><td>0.102</td><td>0.4</td><td><loq< td=""><td>V1</td><td>Pass</td></loq<></td></loq<>	V1	Pass	Methomyl	0.102	0.4	<loq< td=""><td>V1</td><td>Pass</td></loq<>	V1	Pass
Boscalid	0.102	0.4	<loq< td=""><td></td><td>Pass</td><td>Myclobutanil</td><td>0.051</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Myclobutanil	0.051	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Carbaryl	0.051	0.2	<loq< td=""><td></td><td>Pass</td><td>Naled</td><td>0.128</td><td>0.5</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Naled	0.128	0.5	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Carbofuran	0.051	0.2	<loq< td=""><td></td><td>Pass</td><td>Oxamyl</td><td>0.255</td><td>1.0</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Oxamyl	0.255	1.0	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Chlorantraniliprole	0.051	0.2	<loq< td=""><td>V1</td><td>Pass</td><td>Paclobutrazol</td><td>0.102</td><td>0.4</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>	V1	Pass	Paclobutrazol	0.102	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Chlorfenapyr	0.510	1.0	<loq< td=""><td>V1</td><td>Pass</td><td>Permethrins</td><td>0.051</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>	V1	Pass	Permethrins	0.051	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Chlorpyrifos	0.051	0.2	<loq< td=""><td></td><td>Pass</td><td>Phosmet</td><td>0.051</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Phosmet	0.051	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Clofentezine	0.051	0.2	<loq< td=""><td></td><td>Pass</td><td>Piperonyl butoxide</td><td>0.510</td><td>2.0</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Piperonyl butoxide	0.510	2.0	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Cyfluthrin	0.510	1.0	<loq< td=""><td><b>I</b>1</td><td>Pass</td><td>Prallethrin</td><td>0.102</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>	<b>I</b> 1	Pass	Prallethrin	0.102	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Cypermethrin	0.255	1.0	<loq< td=""><td></td><td>Pass</td><td>Propiconazole</td><td>0.102</td><td>0.4</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Propiconazole	0.102	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Daminozide	0.510	1.0	<loq< td=""><td>V1</td><td>Pass</td><td>Propoxur</td><td>0.051</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>	V1	Pass	Propoxur	0.051	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Diazinon	0.051	0.2	<loq< td=""><td></td><td>Pass</td><td>Pyrethrins</td><td>0.152</td><td>1.0</td><td>0.468</td><td></td><td>Pass</td></loq<>		Pass	Pyrethrins	0.152	1.0	0.468		Pass
Dichlorvos	0.051	0.1	<loq< td=""><td><b>I</b>1</td><td>Pass</td><td>Pyridaben</td><td>0.051</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>	<b>I</b> 1	Pass	Pyridaben	0.051	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Dimethoate	0.051	0.2	<loq< td=""><td></td><td>Pass</td><td>Spinosad</td><td>0.051</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Spinosad	0.051	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Ethoprophos	0.051	0.2	<loq< td=""><td></td><td>Pass</td><td>Spiromesifen</td><td>0.051</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Spiromesifen	0.051	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Etofenprox	0.102	0.4	<loq< td=""><td></td><td>Pass</td><td>Spirotetramat</td><td>0.051</td><td>0.2</td><td><loq< td=""><td>V1</td><td>Pass</td></loq<></td></loq<>		Pass	Spirotetramat	0.051	0.2	<loq< td=""><td>V1</td><td>Pass</td></loq<>	V1	Pass
Etoxazole	0.051	0.2	<loq< td=""><td></td><td>Pass</td><td>Spiroxamine</td><td>0.102</td><td>0.4</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Spiroxamine	0.102	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Fenoxycarb	0.051	0.2	<loq< td=""><td></td><td>Pass</td><td>Tebuconazole</td><td>0.102</td><td>0.4</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Tebuconazole	0.102	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Fenpyroximate	0.102	0.4	<loq< td=""><td></td><td>Pass</td><td>Thiacloprid</td><td>0.051</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Thiacloprid	0.051	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Fipronil	0.102	0.4	<loq< td=""><td>L1, V1</td><td>Pass</td><td>Thiamethoxam</td><td>0.051</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>	L1, V1	Pass	Thiamethoxam	0.051	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Flonicamid	0.255	1.0	<loq< td=""><td></td><td>Pass</td><td>Trifloxystrobin</td><td>0.051</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Trifloxystrobin	0.051	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Fludioxonil	0.102	0.4	<loq< td=""><td></td><td>Pass</td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>		Pass						
Hexythiazox	0.255	1.0	<loq< td=""><td></td><td>Pass</td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>		Pass						



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#### Metals by ICP-MS - Compliance

**Pass** Date Analyzed: 08/05/2024 Analyst Initials: JEK SOP: C4-SOP-CHEM-008

Analyte	LOQ	Limit	Result	Qualifier	Status
	ppm	ppm	ppm		
Arsenic	0.098	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Cadmium	0.098	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Lead	0.392	1.0	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Mercury	0.039	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass

### Mycotoxins by ELISA- Compliance

**Pass** 

Date Analyzed: 08/05/2024 Analyst Initials: DHV SOP: SOP-MICRO-014

Analyte	LOQ	Limit	Result	Qualifier	Status
	ppb	ppb	ppb		
Aflatoxins Total	2.00	20	<loq< th=""><th></th><th>Pass</th></loq<>		Pass
Ochratoxin A	4.00	20	<loq< th=""><th></th><th>Pass</th></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: 08/02/2024 Analyst Initials: DHV SOP: SOP-MICRO-010

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

### Aspergillus and Salmonella by qPCR - Compliance

Date Analyzed: 08/05/2024 Analyst Initials: DHV SOP: SOP-MICRO-013

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

Salmonella and Aspergillus by Medicinal Genomics



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### Residual Solvents by Headspace GC/MS - Compliance

**Pass** 

Date Analyzed: 08/02/2024 Analyst Initials: HSP 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< td=""><td></td><td>Pass</td><td>2,2-Dimethylbutane</td><td></td><td>37.91</td><td></td><td><loq< td=""><td></td><td></td></loq<></td></loq<>		Pass	2,2-Dimethylbutane		37.91		<loq< td=""><td></td><td></td></loq<>		
Acetonitrile		47.39	410	<loq< td=""><td></td><td>Pass</td><td>2-methylpentane/</td><td></td><td>75.83</td><td></td><td><loq< td=""><td></td><td></td></loq<></td></loq<>		Pass	2-methylpentane/		75.83		<loq< td=""><td></td><td></td></loq<>		
Benzene		0.948	2	<loq< td=""><td></td><td>Pass</td><td>2,3-dimethylbutane 2-Propanol (IPA)</td><td></td><td>592.4</td><td>5000</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	2,3-dimethylbutane 2-Propanol (IPA)		592.4	5000	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Butanes		592.4	5000	<loq< td=""><td>L1</td><td>Pass</td><td>Isopropyl acetate</td><td></td><td>592.4</td><td>5000</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>	L1	Pass	Isopropyl acetate		592.4	5000	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
n-Butane		592.4		<loq< td=""><td>L1</td><td></td><td>Methanol</td><td></td><td>355.5</td><td>3000</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>	L1		Methanol		355.5	3000	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
iso-Butane		592.4		<loq< td=""><td>L1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>	L1								
Chloroform		14.22	60	<loq< td=""><td></td><td>Pass</td><td>Pentanes</td><td></td><td>592.4</td><td>5000</td><td><loq< td=""><td>L1</td><td>Pass</td></loq<></td></loq<>		Pass	Pentanes		592.4	5000	<loq< td=""><td>L1</td><td>Pass</td></loq<>	L1	Pass
Dichloromethane		71.09	600	<loq< td=""><td></td><td>Pass</td><td>n-Pentane</td><td></td><td>592.4</td><td></td><td><loq< td=""><td>L1, V1</td><td></td></loq<></td></loq<>		Pass	n-Pentane		592.4		<loq< td=""><td>L1, V1</td><td></td></loq<>	L1, V1	
Ethanol		592.4	5000	<loq< td=""><td></td><td>Pass</td><td>iso-pentane</td><td></td><td>592.4</td><td></td><td><loq< td=""><td>V1, L1</td><td></td></loq<></td></loq<>		Pass	iso-pentane		592.4		<loq< td=""><td>V1, L1</td><td></td></loq<>	V1, L1	
Ethyl acetate		592.4	5000	<loq< td=""><td></td><td>Pass</td><td>neo-Pentane</td><td></td><td>592.4</td><td></td><td><loq< td=""><td>L1</td><td></td></loq<></td></loq<>		Pass	neo-Pentane		592.4		<loq< td=""><td>L1</td><td></td></loq<>	L1	
,							Toluene		109.0	890	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Diethyl Ether		592.4	5000	<loq< td=""><td></td><td>Pass</td><td>Xylenes</td><td></td><td>260.7</td><td>2170</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Xylenes		260.7	2170	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
n-Heptane		592.4	5000	<loq< td=""><td></td><td>Pass</td><td>m/p-Xylene</td><td></td><td>521.3</td><td></td><td><loq< td=""><td></td><td></td></loq<></td></loq<>		Pass	m/p-Xylene		521.3		<loq< td=""><td></td><td></td></loq<>		
Hexanes		37.91	290	<loq< td=""><td></td><td>Pass</td><td>o-Xylene</td><td></td><td>260.7</td><td></td><td><loq< td=""><td></td><td></td></loq<></td></loq<>		Pass	o-Xylene		260.7		<loq< td=""><td></td><td></td></loq<>		
n-Hexane		37.91		<loq< td=""><td></td><td></td><td>Ethyl benzene</td><td></td><td>260.7</td><td></td><td><loq< td=""><td></td><td></td></loq<></td></loq<>			Ethyl benzene		260.7		<loq< td=""><td></td><td></td></loq<>		
3-Methylpentane		37.91		<loq< td=""><td></td><td></td><td>⊑uiyi beliZefle</td><td></td><td>200.7</td><td></td><td>\LUQ</td><td></td><td></td></loq<>			⊑uiyi beliZefle		200.7		\LUQ		



Technical Laboratory Director



AZDHS Certification # 00000005LCMI00301434

FINAL



VVS Investments LLC, DBA Summus Grow

1039 E Carefree Hwy Phoenix, AZ 85085 16027414145

Lic#: 00000131DCYO00924714

Sample: S408003-06

CC ID#: 2407C4L0101.2227

Lot#: N/A

Batch#: ML072624DC Batch Size: N/A Manufacture Date: Harvest Date:

Sample Name: ML072624DC - Maple Lake - Rosin Decarb

Strain Name: Maple Lake Matrix: Concentrates Extracts Amount Received: 63.9466 g

Sample Collected: 07/26/2024 15:56 Sample Received: 07/30/2024 15:28

Report Created: 08/05/2024 21:02

#### **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 Can	nabinoids = THCA + d9-THC + CBDA + CBD + d8-THC + CBG + CBN + CBC
Total Canna	abinoids = 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 Marijuauna during pregnancy could cause birth defects or other health issues to your unborn child.



Technical Laboratory Director