

AZDHS Certification # 00000005LCMI00301434



The Prime Leaf

4220 E Speedway Tucson, AZ 85712 (520) 272-8455 Lic#: 00000039DCVR00320237

FINAL

Sample: S407014-04

CC ID#: 2407C4L0013.1886 Lot#: 06132024F2R8SHC Batch#: 06132024F2R8SHC Batch Size: N/A

Manufacture Date: Harvest Date: 06/13/2024

Sample Name: 06132024F2R8SHC

Strain Name: Sherb Cake

Matrix: Flower

Amount Received: 12.4739 g

Sample Collected: 06/22/2024 15:35 Sample Received: 07/05/2024 16:57

Report Created: 07/10/2024 18:05

SAFETY



<u> </u>						
Microbials	Residual Solvents	Mycotoxins	Pesticides			
PASS	NOT TESTED	NOT TESTED	PASS			

Metals

PASS

Terpenes

Total Terpenes (Q3)

Cannabinoid Results

23.7%

Sum of Cannabinoids (Q3)

20.9%

Total THC

<LOQ

Total CBD

RATIO

THC **CBD**

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



Jillian Blenney

Technical Laboratory Director



AZDHS Certification # 00000005LCMI00301434



The Prime Leaf

4220 E Speedway Tucson, AZ 85712 (520) 272-8455

Lic#: 00000039DCVR00320237

FINAL

Sample: S407014-04

CC ID#: 2407C4L0013.1886 Lot#: 06132024F2R8SHC Batch#: 06132024F2R8SHC

Batch Size: N/A Manufacture Date: Harvest Date: 06/13/2024

Sample Name: 06132024F2R8SHC

Strain Name: Sherb Cake

Matrix: Flower

Amount Received: 12.4739 g

Sample Collected: 06/22/2024 15:35 Sample Received: 07/05/2024 16:57

Report Created: 07/10/2024 18:05

Cannabinoids by HPLC-DAD - Compliance

Date Analyzed: 07/10/2024 Analyst Initials: DRF SOP: C4-SOP-CHEM-003

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCA	0.425	23.1	231	
d9-THC	0.425	0.651	6.51	
d8-THC	0.425	<loq< th=""><th>< LOQ</th><th></th></loq<>	< LOQ	
CBDA	0.425	<loq< th=""><th>< LOQ</th><th></th></loq<>	< LOQ	
CBD	0.425	<loq< th=""><th>< LOQ</th><th></th></loq<>	< LOQ	
CBG	0.425	<loq< th=""><th>< LOQ</th><th></th></loq<>	< LOQ	
CBN	0.425	<loq< th=""><th>< LOQ</th><th></th></loq<>	< LOQ	
CBC	0.425	<loq< th=""><th>< LOQ</th><th></th></loq<>	< LOQ	
Sum of Cannabinoids	0.425	23.7	237	Q3
Total THC	0.425	20.9	209	
Total CBD	0.425	<loq< th=""><th>< LOQ</th><th></th></loq<>	< LOQ	
Total Cannabinoids	0.425	20.9	209	Q3

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



Technical Laboratory Director



AZDHS Certification # 00000005LCMI00301434



The Prime Leaf

4220 E Speedway Tucson, AZ 85712 (520) 272-8455

Lic#: 00000039DCVR00320237

FINAL

Sample: S407014-04

CC ID#: 2407C4L0013.1886 Lot#: 06132024F2R8SHC Batch#: 06132024F2R8SHC

Batch Size: N/A Manufacture Date: Harvest Date: 06/13/2024

Sample Name: 06132024F2R8SHC

Strain Name: Sherb Cake

Matrix: Flower

Amount Received: 12.4739 g

Sample Collected: 06/22/2024 15:35 Sample Received: 07/05/2024 16:57

Report Created: 07/10/2024 18:05

Pesticides by LC/MS/MS - Compliance

Date Analyzed: 07/09/2024 Analyst Initials: JCB SOP: C4-SOP-CHEM-006

Pass

Analyte	LOQ	Limit	Result	Qualifier	Status	Analyte	LOQ	Limit	Result	Qualifier	Status
	ppm	ppm	ppm				ppm	ppm	ppm		
Abamectin	0.120	0.5	<loq< td=""><td></td><td>Pass</td><td>Imazalil</td><td>0.050</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Imazalil	0.050	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Acephate	0.100	0.4	<loq< td=""><td></td><td>Pass</td><td>Imidacloprid</td><td>0.100</td><td>0.4</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Imidacloprid	0.100	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Acetamiprid	0.050	0.2	<loq< td=""><td></td><td>Pass</td><td>Kresoxim-methyl</td><td>0.100</td><td>0.4</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Kresoxim-methyl	0.100	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Aldicarb	0.100	0.4	<loq< td=""><td></td><td>Pass</td><td>Malathion</td><td>0.050</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Malathion	0.050	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Azoxystrobin	0.050	0.2	<loq< td=""><td></td><td>Pass</td><td>Metalaxyl</td><td>0.050</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Metalaxyl	0.050	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Bifenazate	0.050	0.2	<loq< td=""><td></td><td>Pass</td><td>Methiocarb</td><td>0.050</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Methiocarb	0.050	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Bifenthrin	0.050	0.2	<loq< td=""><td></td><td>Pass</td><td>Methomyl</td><td>0.100</td><td>0.4</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Methomyl	0.100	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Boscalid	0.100	0.4	<loq< td=""><td></td><td>Pass</td><td>Myclobutanil</td><td>0.050</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Myclobutanil	0.050	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Carbaryl	0.050	0.2	<loq< td=""><td></td><td>Pass</td><td>Naled</td><td>0.125</td><td>0.5</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Naled	0.125	0.5	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Carbofuran	0.050	0.2	<loq< td=""><td></td><td>Pass</td><td>Oxamyl</td><td>0.251</td><td>1.0</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Oxamyl	0.251	1.0	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Chlorantraniliprole	0.050	0.2	<loq< td=""><td></td><td>Pass</td><td>Paclobutrazol</td><td>0.100</td><td>0.4</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Paclobutrazol	0.100	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Chlorfenapyr	0.502	1.0	<loq< td=""><td>I1, V1</td><td>Pass</td><td>Permethrins</td><td>0.050</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>	I1, V1	Pass	Permethrins	0.050	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Chlorpyrifos	0.050	0.2	<loq< td=""><td></td><td>Pass</td><td>Phosmet</td><td>0.050</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Phosmet	0.050	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Clofentezine	0.050	0.2	<loq< td=""><td></td><td>Pass</td><td>Piperonyl butoxide</td><td>0.502</td><td>2.0</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Piperonyl butoxide	0.502	2.0	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Cyfluthrin	0.502	1.0	<loq< td=""><td>V1</td><td>Pass</td><td>Prallethrin</td><td>0.050</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>	V1	Pass	Prallethrin	0.050	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Cypermethrin	0.251	1.0	<loq< td=""><td></td><td>Pass</td><td>Propiconazole</td><td>0.100</td><td>0.4</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Propiconazole	0.100	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Daminozide	0.502	1.0	<loq< td=""><td></td><td>Pass</td><td>Propoxur</td><td>0.050</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Propoxur	0.050	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Diazinon	0.050	0.2	<loq< td=""><td></td><td>Pass</td><td>Pyrethrins</td><td>0.140</td><td>1.0</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Pyrethrins	0.140	1.0	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Dichlorvos	0.050	0.1	<loq< td=""><td></td><td>Pass</td><td>Pyridaben</td><td>0.050</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Pyridaben	0.050	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Dimethoate	0.050	0.2	<loq< td=""><td></td><td>Pass</td><td>Spinosad</td><td>0.050</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Spinosad	0.050	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Ethoprophos	0.050	0.2	<loq< td=""><td></td><td>Pass</td><td>Spiromesifen</td><td>0.050</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Spiromesifen	0.050	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Etofenprox	0.100	0.4	<loq< td=""><td></td><td>Pass</td><td>Spirotetramat</td><td>0.050</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Spirotetramat	0.050	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Etoxazole	0.050	0.2	<loq< td=""><td></td><td>Pass</td><td>Spiroxamine</td><td>0.100</td><td>0.4</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Spiroxamine	0.100	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Fenoxycarb	0.050	0.2	<loq< td=""><td></td><td>Pass</td><td>Tebuconazole</td><td>0.100</td><td>0.4</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Tebuconazole	0.100	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Fenpyroximate	0.100	0.4	<loq< td=""><td></td><td>Pass</td><td>Thiacloprid</td><td>0.050</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Thiacloprid	0.050	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Fipronil	0.100	0.4	<loq< td=""><td></td><td>Pass</td><td>Thiamethoxam</td><td>0.050</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Thiamethoxam	0.050	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Flonicamid	0.251	1.0	<loq< td=""><td></td><td>Pass</td><td>Trifloxystrobin</td><td>0.050</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Trifloxystrobin	0.050	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Fludioxonil	0.100	0.4	<loq< td=""><td></td><td>Pass</td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>		Pass						
Hexythiazox	0.251	1.0	<loq< td=""><td>L1, V1</td><td>Pass</td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>	L1, V1	Pass						



Jillian Blenney

Technical Laboratory Director



AZDHS Certification # 00000005LCMI00301434



The Prime Leaf

4220 E Speedway Tucson, AZ 85712 (520) 272-8455

Lic#: 00000039DCVR00320237

FINAL

Sample: S407014-04 CC ID#: 2407C4L0013.1886

Lot#: 06132024F2R8SHC Batch#: 06132024F2R8SHC

Batch Size: N/A Manufacture Date: Harvest Date: 06/13/2024

Sample Name: 06132024F2R8SHC

Strain Name: Sherb Cake

Matrix: Flower

Amount Received: 12.4739 g

Sample Collected: 06/22/2024 15:35 Sample Received: 07/05/2024 16:57

Report Created: 07/10/2024 18:05

Metals by ICP-MS - Compliance

Pass

Date Analyzed: 07/10/2024 Analyst Initials: JEK SOP: C4-SOP-CHEM-008

Analyte	LOQ	Limit	Result	Qualifier	Status
	ppm	ppm	ppm		
Arsenic	0.099	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Cadmium	0.099	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Lead	0.397	1.0	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Mercury	0.040	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass



Technical Laboratory Director



AZDHS Certification # 00000005LCMI00301434



The Prime Leaf

4220 E Speedway Tucson, AZ 85712 (520) 272-8455

Lic#: 00000039DCVR00320237

FINAL

Sample: S407014-04 CC ID#: 2407C4L0013.1886

Lot#: 06132024F2R8SHC Batch#: 06132024F2R8SHC

Batch Size: N/A Manufacture Date: Harvest Date: 06/13/2024

06132024F2R8SHC Sample Name:

Strain Name: Sherb Cake

Matrix: Flower

Amount Received: 12.4739 g

Sample Collected: 06/22/2024 15:35 Sample Received: 07/05/2024 16:57

Report Created: 07/10/2024 18:05

Microbials Pass

E. coli by 3M Petrifilm- Compliance

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

Aspergillus and Salmonella by qPCR - Compliance

Date Analyzed: 07/10/2024 Analyst Initials: DHV SOP: C4-SOP-MICRO-012

Analyte	Result	Qualifier Status
	in one gram	
Salmonella spp.	Not Detected	Pass
Aspergillus	Not Detected	Pass

Aspergillus includes species flavus, fumigatus, niger, and terreus. Salmonella and Aspergillus by Medicinal Genomics.



Technical Laboratory Director



AZDHS Certification # 00000005LCMI00301434

FINAL



The Prime Leaf

4220 E Speedway Tucson, AZ 85712 (520) 272-8455

Lic#: 00000039DCVR00320237

CC ID#: 2407C4L0013.1886 Lot#: 06132024F2R8SHC Batch#: 06132024F2R8SHC

Sample: S407014-04

Batch Size: N/A Manufacture Date: Harvest Date: 06/13/2024

Sample Name: 06132024F2R8SHC

Strain Name: Sherb Cake

Matrix: Flower

Amount Received: 12.4739 g

Sample Collected: 06/22/2024 15:35 Sample Received: 07/05/2024 16:57

Report Created: 07/10/2024 18:05

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.
R1	The RPD for the LCS/LCSD pair exceeded 20% but recoveries were within control limits.
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	nnabinoids = THCA + d9-THC + CBDA + CBD + d8-THC + CBG + CBN + CBC

CASE NARRATIVE

Cultivation License # 00000039DCVR00320237

ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING:

Total Cannabinoids = Total THC + Total CBD + d8-THC + CBG + CBN + CBC

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