

## Sundae Driver - 240815HD

Sample ID: 2410APO4591.21019

Strain: Sundae Driver

Matrix: Plant

Type: Flower - Cured

Source Batch #: 240815HD

Produced:

Collected: 10/21/2024 04:20 pm

Received: 10/21/2024

Completed: 10/30/2024

Batch #: 240815HD

Harvest Date:

Client

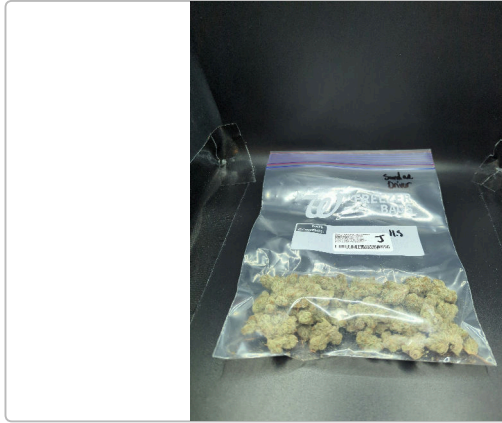
Zonacated

Lic. # 00000120ESGW29293058

Lot #:

Production/Manufacture Date:

Production/Manufacture Method:



### Summary

Test	Date Tested	Result
Batch		Fail
Cannabinoids	10/22/2024	Complete
Microbials	10/24/2024	Fail
Pesticides	10/22/2024	Pass
Heavy Metals	10/22/2024	Pass

### Cannabinoids by SOP-6

Complete

25.1222%	ND	29.4956%	NT
Total THC	Total CBD	Total Cannabinoids <sup>(Q3)</sup>	Total Terpenes <sup>(Q3)</sup>

Analyte	LOD	LOQ	Result	Result	Q
	%	%	%	mg/g	
THCa		0.1000	28.3739	283.739	
Δ9-THC		0.1000	0.2383	2.383	
Δ8-THC		0.1000	ND	ND	
THCV		0.1000	ND	ND	
CBDa		0.1000	<LOQ	<LOQ	
CBD		0.1000	ND	ND	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	ND	ND	
CBGa		0.1000	0.6019	6.019	
CBG		0.1000	0.2815	2.815	
CBC		0.1000	ND	ND	
Total THC			25.1222	251.2220	
Total CBD			ND	ND	
Total			29.4956	294.956	

Date Tested: 10/22/2024 07:00 am



*[Signature]*

Bryant Kearl  
Lab Director  
10/30/2024

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#### 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. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child;

#### KEEP OUT OF REACH OF CHILDREN.

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Production/Manufacture Date:  
Production/Manufacture Method:

## Pesticides by SOP-22

Pass

Analyte	LOQ	Limit	Result	Q	Status	Analyte	LOQ	Limit	Result	Q	Status
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND		Pass	Hexythiazox	0.5000	1.0000	ND		Pass
Acephate	0.2000	0.4000	ND		Pass	Imazalil	0.1000	0.2000	ND		Pass
Acetamiprid	0.1000	0.2000	ND		Pass	Imidacloprid	0.2000	0.4000	ND		Pass
Aldicarb	0.2000	0.4000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Malathion	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND		Pass	Metalaxyl	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND		Pass	Methiocarb	0.1000	0.2000	ND		Pass
Boscalid	0.2000	0.4000	ND		Pass	Methomyl	0.2000	0.4000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass	Myclobutanil	0.1000	0.2000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass	Naled	0.2500	0.5000	ND		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Oxamyl	0.5000	1.0000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND	R111	Pass	Paclobutrazol	0.2000	0.4000	ND		Pass
Chlorpyrifos	0.1000	0.2000	ND		Pass	Permethrins	0.1000	0.2000	ND		Pass
Clofentezine	0.1000	0.2000	ND		Pass	Phosmet	0.1000	0.2000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND	R1	Pass	Piperonyl	1.0000	2.0000	ND		Pass
Cypermethrin	0.5000	1.0000	ND		Pass	Butoxide					
Daminozide	0.5000	1.0000	ND		Pass	Prallethrin	0.1000	0.2000	ND		Pass
Diazinon	0.1000	0.2000	ND		Pass	Propiconazole	0.2000	0.4000	ND		Pass
Dichlorvos	0.0500	0.1000	ND		Pass	Propoxur	0.1000	0.2000	ND		Pass
Dimethoate	0.1000	0.2000	ND		Pass	Pyrethrins	0.5000	1.0000	ND		Pass
Ethoprophos	0.1000	0.2000	ND		Pass	Pyridaben	0.1000	0.2000	ND		Pass
Etofenprox	0.2000	0.4000	ND		Pass	Spinosad	0.1000	0.2000	ND		Pass
Etoxazole	0.1000	0.2000	ND		Pass	Spiromesifen	0.1000	0.2000	ND		Pass
Fenoxycarb	0.1000	0.2000	ND		Pass	Spirotetramat	0.1000	0.2000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND		Pass	Spiroxamine	0.2000	0.4000	ND		Pass
Fipronil	0.2000	0.4000	ND		Pass	Tebuconazole	0.2000	0.4000	ND		Pass
Flonicamid	0.5000	1.0000	ND		Pass	Thiacloprid	0.1000	0.2000	ND		Pass
Fludioxonil	0.2000	0.4000	ND		Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
						Trifloxystrobin	0.1000	0.2000	ND		Pass

Date Tested: 10/22/2024 07:00 am



*[Signature]*

Bryant Kearl  
Lab Director  
10/30/2024

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Client  
**Zonacated**  
Lic. # 00000120ESGW29293058  
  
Lot #:  
Production/Manufacture Date:  
Production/Manufacture Method:

### Microbials

Fail

Analyte	Limit	Result	Status	Q
Salmonella SPP by QPCR: SOP-15	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger by QPCR: SOP-14	Detected/Not Detected in 1g	Detected in 1g	Fail	
Aspergillus Terreus by QPCR: SOP-14	Detected/Not Detected in 1g	ND	Pass	

Analyte	LOQ	Limit	Result	Status	Q
E. Coli by traditional plating: SOP-13	CFU/g 10.0	CFU/g 100.0	CFU/g < 10 CFU/g	Pass	

Date Tested: 10/24/2024 12:00 am

### Mycotoxins by SOP-22

Not Tested

Analyte	LOD	LOQ	Limit	Units	Status	Q
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Date Tested:

### Heavy Metals by SOP-21

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	PPM	PPM	PPM	PPM		
Arsenic	0.0660	0.1330	0.4000	ND	Pass	
Cadmium	0.0660	0.1330	0.4000	ND	Pass	
Lead	0.1660	0.3330	1.0000	ND	Pass	
Mercury	0.0330	0.0660	0.2000	ND	Pass	

Date Tested: 10/22/2024 07:00 am



*[Signature]*

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Client  
**Zonacated**  
Lic. # 00000120ESGW29293058

Lot #:  
Production/Manufacture Date:  
Production/Manufacture Method:

## Qualifiers Definitions

Qualifier Notation	Qualifier Description
I1	The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) with respect to the reference spectra, indicating interference
L1	When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits in subsection (K)(2)(c), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
M1	The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M2	The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M3	The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
R1	The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection (K)(3), but the recovery in subsection (K)(2) was within acceptance criteria
V1	The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J)(1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
Q2	The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices – Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis
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

## Customer Supplied Information:

## Notes and Addenda:



Bryant Kearl  
Lab Director  
10/30/2024

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# Certificate of Analysis

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1 of 1

## Zonacated

546 E. 25th St.  
Tucson, AZ 85713  
zonacated@gmail.com  
(520) 449-7550  
Lic. #00000120ESGW29293058

Sample: 2410BLK0113.1000

Strain: Sundae Driver  
Batch#: 240815HD; Batch Size: 5 g  
Sample Received: 10/31/2024; Report Created: 11/06/2024; Expires: 11/06/2025  
Laboratory Received Time: 15:47; MFG Date: ; Harvest Date: 08/15/2024  
Sampling: ; Environment:  
**Results apply to samples as received**

## Sundae Driver - 240815HD

Plant, Flower - Cured  
Harvest Process Lot:

Notes: Cultivated by: 00000120ESGW29293058 Distributed through:  
00000120ESGW29293058 Harvest Date: 08/15/2024



### E. coli Enumeration by Petrifilm

Pass

Date Tested: 10/24/2024

Analyte	Limit	Result	Status	Qualifier
	CFU/g	CFU/g		
E. Coli	100	<10	Pass	

Decision Rule: These results are in conformance with the guidelines set in A.A.C. 9 A.A.C. 17 R9-17-404.04 tested and verified using SOP-BL1-009 made to ensure scientifically valid and defensible testing results and qualifiers according to R9-17-404.04(H).  
ND = Not Detected; NT = Not Tested; NR = Not Reported LOQ = Limit of Quantitation, LOD = Limit of detection

### Microbial Testing by PathogenDx

Pass

Date Tested: 10/24/2024

Analyte	Result	Status	Qualifier
Salmonella	Not Detected in 1g	Pass	
Aspergillus flavus	Not Detected in 1g	Pass	
Aspergillus fumigatus	Not Detected in 1g	Pass	
Aspergillus niger	Not Detected in 1g	Pass	
Aspergillus terreus	Not Detected in 1g	Pass	

Decision Rule: These results are in conformance with the guidelines set in A.A.C. 9 A.A.C. 17 R9-17-404.04 tested and verified using SOP-BL1-012 made to ensure scientifically valid and defensible testing results and qualifiers according to R9-17-404.04(H).  
ND = Not Detected; NT = Not Tested; NR = Not Reported LOQ = Limit of Quantitation, LOD = Limit of detection

### Mycotoxins

Not Tested

Date Tested:

Analyte	LOD	LOQ	Limit	Result	Status	Qualifier
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Lic#



Glenn Cherry  
Laboratory Director

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Sundae Driver - 240815HD

Sample ID: 2410FSL0319.2068	Harvest Date: 08/15/2024	Client	Lab Sample Collection Date/Time: 10/31/2024 03:00
Strain: Sundae Driver	Manufacture Date:	Zonacated	
Matrix: Plant	Received: 10/31/2024	Lic. # 00000120ESGW29293058	
Type: Flower - Cured	Completed: 11/01/2024	546 E. 25th St.	
Sample Size: ; Batch: 5 g	Batch#: 240815HD	Tucson, AZ 85713	
	External Lot#:		

Microbials Pass

Analyte	Result	Status	Qualifier
Aspergillus flavus	Not Detected in 1g	Pass	
Aspergillus fumigatus	Not Detected in 1g	Pass	
Aspergillus niger	Not Detected in 1g	Pass	
Aspergillus terreus	Not Detected in 1g	Pass	
Salmonella SPP	Not Detected in 1g	Pass	
E. Coli	ND	Pass	

Date Tested: 11/01/2024  
Instrument: qPCR & 3M PetriFilm ; Method: FSL-SOP-301, FSL-SOP-302, FSL-SOP-303

Mycotoxins Not Tested

Analyte	LOQ	Limit	Result	Status	Qualifier
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Date Tested:

Heavy Metals Not Tested

Analyte	LOQ	Limit	Result	Status	Qualifier
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Date Tested: