



MDM Prime LLC  
2015 N Forbes  
Suite 110  
Tucson, AZ 85745  
License #: 00000039DCVR00320237  
Sample ID: 2511SMAZ1950.5827  
Batch #: A501251030



SMITHERS

## CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 17976

### Orange Creamsicle, Sunny Sativa - 1000 mg

Batch #: A501251030

Strain: Blue Dream

Parent Batch #: OGZD-VE081S

Production Method: Alcohol

Harvest Date: 04/08/2025

Received: 11/05/2025

Sample ID: 2511SMAZ1950.5827

Amount Received: 61.2 g

Sample Type: Soft Chew

Sample Collected: 11/05/2025 11:06:00

Manufacture Date: 10/30/2025

Published: 11/10/2025



## COMPLIANCE FOR RETAIL

### Regulated Analytes

Cannabinoid Profile (Q3)

**Tested**

Microbial Contaminants

**Pass**

Residual Solvents

**Not Tested**

105.9005 mg/serving  
1059.0048 mg/container  
Total THC

Pesticides, Fungicides,  
and Growth Regulators

**Not Tested**

Mycotoxins

**Not Tested**

Heavy Metals

**Not Tested**

3.3232 mg/serving  
33.2316 mg/container  
Total CBD

### Additional Analytes (Not Regulated)

Terpenes Total (Q3)

**Not Tested**

Moisture Analysis (Q3)

**Not Tested**

Water Activity (Q3)

**Not Tested**

<LOQ  
CBN

Filth & Foreign (Q3)

**Not Tested**

Homogeneity (Q3)

**Not Tested**

Additional Microbial  
Contaminants (Q3)

**Not Tested**

<LOQ  
CBG

109.2175 mg/serving  
1092.1752 mg/container  
Total Cannabinoids (Q3)

Ahmed Munshi

Technical Laboratory Director

Smithers CTS Arizona LLC

734 W Highland Avenue, 2nd Floor  
Phoenix, AZ 85013  
(602) 806-6930



Accreditation #: 103104

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**Cannabinoid Profile**

HPLC

Tested

**Sample Prep**

Batch Date: 11/05/2025  
SOP: 418.AZ  
Batch Number: 4493  
Test ID: 99582

**Sample Analysis**

Date: 11/06/2025  
SOP: 417.AZ - HPLC  
Sample Weight: 1.011 g  
Volume: 10 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
CBC	0.0130	0.0390	4	ND	ND	ND	ND	
CBD	0.0130	0.0390	4	0.0543	0.5430	3.3232	33.2316	
CBDA	0.0130	0.0390	4	ND	ND	ND	ND	
CBDV	0.0130	0.0390	4	ND	ND	ND	ND	
CBG	0.0130	0.0390	4	<LOQ	<LOQ	<LOQ	<LOQ	
CBGA	0.0130	0.0390	4	ND	ND	ND	ND	
CBN	0.0130	0.0390	4	<LOQ	<LOQ	<LOQ	<LOQ	
d8-THC	0.0130	0.0390	4	ND	ND	ND	ND	
d9-THC	0.0130	0.0390	4	1.7304	17.3040	105.9005	1059.0048	
THCA	0.0130	0.0390	4	ND	ND	ND	ND	
THCV	0.0130	0.0390	4	ND	ND	ND	ND	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	1.7304	17.3040	105.9005	1059.0048	
Total CBD	0.0543	0.5430	3.3232	33.2316	
Total Cannabinoids	1.7846	17.8460	109.2175	1092.1752	Q3

Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA)  
ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation  
Serving Weight: 6.12 None; Servings/Package: 10

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## Microbial Analysis

Pass

### Sample Prep

Batch Date: 11/06/2025  
SOP: 412.AZ  
Batch Number: 4502  
Test ID: 99591

### Sample Analysis

Date: 11/07/2025  
SOP: 412.AZ - 3M Petrifilm  
Sample Weight: 1.058 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
E. coli	< 10 CFU/g	< 10 CFU/g	Pass	

### Sample Prep

Batch Date: 11/06/2025  
SOP: 406.AZ  
Batch Number: 4501  
Test ID: 99597

### Sample Analysis

Date: 11/10/2025  
SOP: 406.AZ - qPCR (MG)  
Sample Weight: 1.028 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Salmonella	Not Detected in One Gram	Not Detected in One Gram	Pass	

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## Qualifier Legend

- B1** The target analyte detected in the calibration is at or above the limit of quantitation, but the sample result for potency testing, is below the limit of quantitation.
- B2** The target analyte detected in the calibration blank, or the method blank is at or above the limit of quantitation, but the sample result when testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, is below the maximum allowable concentration for the analyte.
- D1** The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- I1** The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance 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, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.
- M1** The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria.
- M2** The recovery from the matrix spike was low, but the recovery from the laboratory control sample was within acceptance criteria.
- M3** The recovery from the matrix spike was unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample was within acceptance criteria.
- M4** The analysis of a spiked sample required a dilution such that the spike recovery calculation does not provide useful information, but the recovery from the associated laboratory control sample was within acceptance criteria.
- M5** The analyte concentration was determined by the method of standard addition, in which the standard is added directly to the aliquots of the analyzed sample.
- M6** A description of the variance is described in the final report of testing according to R9-17-404.06(B)(3)(d)(ii).
- Q1** Sample integrity was not maintained.
- Q2** The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices.
- 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.
- R1** The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria.
- R2** The relative percent difference for a sample and duplicate exceeded the limit.
- V1** The recovery from continuing calibration verification standards exceeded the acceptance limits, but the sample's target analytes were not detected above the maximum allowable for the analytes in the sample.

**Cultivated By:**

**Manufactured By:**

**Disclaimer:** Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

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**Notes:**



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Sample ID: 2510SMAZ1843.5467  
Batch #: OGZD-VE081



SMITHERS

## CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 17511

### Sativa Distillate

Batch #: OGZD-VE081  
Strain: Blue Dream  
Parent Batch #: LCD-0812D  
Production Method: Alcohol  
Harvest Date: 04/08/2025  
Received: 10/22/2025

Sample ID: 2510SMAZ1843.5467  
Amount Received: 7.2 g  
Sample Type: Distillate  
Sample Collected: 10/22/2025 12:36:00  
Manufacture Date: 08/12/2025  
Published: 10/27/2025



## COMPLIANCE FOR RETAIL

### Regulated Analytes

Cannabinoid Profile (Q3) <b>Tested</b>	Microbial Contaminants <b>Pass</b>	Residual Solvents <b>Pass</b>
Pesticides, Fungicides, and Growth Regulators <b>Pass</b>	Mycotoxins <b>Pass</b>	Heavy Metals <b>Pass</b>

**91.4497%**  
Total THC

**2.8006%**  
Total CBD

### Additional Analytes (Not Regulated)

Terpenes Total (Q3) <b>Not Tested</b>	Moisture Analysis (Q3) <b>Not Tested</b>	Water Activity (Q3) <b>Not Tested</b>
Filth & Foreign (Q3) <b>Not Tested</b>	Homogeneity (Q3) <b>Not Tested</b>	Additional Microbial Contaminants (Q3) <b>Not Tested</b>

**0.1165%**  
CBN

**0.1501%**  
CBG

**94.5169%**  
Total Cannabinoids (Q3)

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Certificate: 17511

**Cannabinoid Profile**

HPLC

Tested

**Sample Prep**

Batch Date: 10/22/2025  
SOP: 418.AZ  
Batch Number: 4381  
Test ID: 96735

**Sample Analysis**

Date: 10/23/2025  
SOP: 417.AZ - HPLC  
Sample Weight: 0.040 g  
Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.3220	0.9770	1	ND	ND	
CBD	0.3220	0.9770	1	2.8006	28.0060	
CBDA	0.3220	0.9770	1	ND	ND	
CBDV	0.3220	0.9770	1	ND	ND	
CBG	0.3220	0.9770	1	0.1501	1.5010	
CBGA	0.3220	0.9770	1	ND	ND	
CBN	0.3220	0.9770	1	0.1165	1.1650	
d8-THC	0.3220	0.9770	1	ND	ND	
d9-THC	0.3220	0.9770	1	91.4497	914.4970	
THCA	0.3220	0.9770	1	ND	ND	
THCV	0.3220	0.9770	1	ND	ND	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	91.4497	914.4970	
Total CBD	2.8006	28.0060	
Total Cannabinoids	94.5169	945.1690	Q3

Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA)  
ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

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## Microbial Analysis

Pass

### Sample Prep

Batch Date: 10/23/2025  
SOP: 412.AZ  
Batch Number: 4395  
Test ID: 96744

### Sample Analysis

Date: 10/24/2025  
SOP: 412.AZ - 3M Petrifilm  
Sample Weight: 1.021 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
E. coli	< 100 CFU/g	< 10 CFU/g	Pass	

### Sample Prep

Batch Date: 10/23/2025  
SOP: 406.AZ  
Batch Number: 4394  
Test ID: 96745

### Sample Analysis

Date: 10/24/2025  
SOP: 406.AZ - qPCR (MG)  
Sample Weight: 1.024 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Salmonella	Not Detected in One Gram	Not Detected in One Gram	Pass	

### Sample Prep

Batch Date: 10/23/2025  
SOP: 406.AZ  
Batch Number: 4394  
Test ID: 96746

### Sample Analysis

Date: 10/24/2025  
SOP: 406.AZ - qPCR (MG)  
Sample Weight: 1.024 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Aspergillus flavus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus fumigatus	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus niger	Not Detected in One Gram	Not Detected in One Gram	Pass	
Aspergillus terreus	Not Detected in One Gram	Not Detected in One Gram	Pass	

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**Residual Solvents**

HS-GC-MS

Pass

**Sample Prep**

Batch Date: 10/23/2025  
SOP: 405.AZ  
Batch Number: 4384  
Test ID: 96736

**Sample Analysis**

Date: 10/24/2025  
SOP: 405.AZ - HS-GC-MS  
Sample Weight: 0.051 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	65 / 196	1	1000	ND		Heptane	327 / 980	1	5000	ND	
Acetonitrile	27 / 80	1	410	ND		Hexanes	47 / 142	1	290	ND	
Benzene	0.14 / 0.39	1	2	ND		Isopropyl acetate	327 / 980	1	5000	ND	
Butanes	163 / 490	1	5000	ND		Methanol	196 / 588	1	3000	ND	
Chloroform	4 / 12	1	60	ND		Pentanes	327 / 980	1	5000	ND	
Dichloromethane	39 / 118	1	600	ND		2-Propanol (IPA)	327 / 980	1	5000	ND	
Ethanol	327 / 980	1	5000	ND		Toluene	59 / 175	1	890	ND	
Ethyl acetate	327 / 980	1	5000	ND		Xylenes	284 / 851	1	2170	ND	
Ethyl ether	327 / 980	1	5000	ND							

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### Heavy Metals

ICP-MS

Pass

### Sample Prep

Batch Date: 10/23/2025  
SOP: 428.AZ  
Batch Number: 4386  
Test ID: 96737

### Sample Analysis

Date: 10/24/2025  
SOP: 428.AZ - ICP-MS  
Sample Weight: 0.214 g  
Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.054	0.179	10	0.4	ND	
Cadmium	0.054	0.179	10	0.4	ND	
Lead	0.054	0.449	10	1	ND	
Mercury	0.054	0.090	10	0.2	ND	

### Mycotoxin Analysis

LC-MS/MS

Pass

### Sample Prep

Batch Date: 10/23/2025  
SOP: 432.AZ  
Batch Number: 4391  
Test ID: 96739

### Sample Analysis

Date: 10/27/2025  
SOP: 424.AZ - LC-MS/MS  
Sample Weight: 0.501 g  
Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.99	9.98	1	20	ND	R1
Aflatoxin B1	3.99	9.98	1		ND	R1
Aflatoxin B2	3.99	9.98	1		ND	I1
Aflatoxin G1	3.99	9.98	1		ND	
Aflatoxin G2	3.99	4.99	1		ND	I1
Ochratoxin A	9.98	9.98	1	20	ND	I1, R1 V1

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**Pesticides, Fungicides, and  
Growth Regulators**  
LC-MS/MS **Pass**

**Sample Prep**

Batch Date: 10/23/2025  
SOP: 432.AZ  
Batch Number: 4391  
Test ID: 96738

**Sample Analysis**

Date: 10/27/2025  
SOP: 424.AZ - LC-MS/MS  
Sample Weight: 0.501 g  
Volume: 12.5 mL

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Abamectin B1a	0.083 / 0.250	1	0.5	ND		Hexythiazox	0.167 / 0.499	1	1	ND	
Acephate	0.067 / 0.200	1	0.4	ND		Imazalil	0.033 / 0.100	1	0.2	ND	
Acetamiprid	0.033 / 0.100	1	0.2	ND		Imidacloprid	0.067 / 0.200	1	0.4	ND	
Aldicarb	0.067 / 0.200	1	0.4	ND		Kresoxim-methyl	0.067 / 0.200	1	0.4	ND	
Azoxystrobin	0.033 / 0.100	1	0.2	ND		Malathion	0.033 / 0.100	1	0.2	ND	
Bifenazate	0.033 / 0.100	1	0.2	ND		Metaxyl	0.033 / 0.100	1	0.2	ND	
Bifenthrin	0.033 / 0.100	1	0.2	ND		Methiocarb	0.033 / 0.100	1	0.2	ND	
Boscalid	0.067 / 0.200	1	0.4	ND		Methomyl	0.067 / 0.200	1	0.4	ND	
Carbaryl	0.033 / 0.100	1	0.2	ND		Myclobutanil	0.033 / 0.100	1	0.2	ND	
Carbofuran	0.033 / 0.100	1	0.2	ND		Naled	0.083 / 0.250	1	0.5	ND	
Chlorantraniliprole	0.033 / 0.100	1	0.2	ND		Oxamyl	0.167 / 0.499	1	1	ND	
Chlorfenapyr	0.167 / 0.499	1	1	ND		Paclobutrazol	0.067 / 0.200	1	0.4	ND	
Chlorpyrifos	0.033 / 0.100	1	0.2	ND		Permethrins	0.033 / 0.100	1	0.2	ND	
Clofentezine	0.033 / 0.100	1	0.2	ND		Phosmet	0.033 / 0.100	1	0.2	ND	
Cyfluthrin	0.167 / 0.499	1	1	ND		Piperonyl Butoxide	0.332 / 0.998	1	2	ND	
Cypermethrin	0.167 / 0.499	1	1	ND		Prallethrin	0.033 / 0.100	1	0.2	ND	
Daminozide	0.167 / 0.499	1	1	ND		Propiconazole	0.067 / 0.200	1	0.4	ND	
Diazinon	0.033 / 0.100	1	0.2	ND		Propoxur	0.033 / 0.100	1	0.2	ND	
Dichlorvos	0.017 / 0.050	1	0.1	ND		Pyrethrins	0.139 / 0.418	1	1	ND	
Dimethoate	0.033 / 0.100	1	0.2	ND		Pyridaben	0.033 / 0.100	1	0.2	ND	
Ethoprophos	0.033 / 0.100	1	0.2	ND		Spinosad	0.033 / 0.100	1	0.2	ND	
Etofenprox	0.067 / 0.200	1	0.4	ND		Spiromesifen	0.033 / 0.100	1	0.2	ND	
Etoxazole	0.033 / 0.100	1	0.2	ND		Spirotetramat	0.033 / 0.100	1	0.2	ND	
Fenoxycarb	0.033 / 0.100	1	0.2	ND		Spiroxamine	0.067 / 0.200	1	0.4	ND	
Fenpyroximate	0.067 / 0.200	1	0.4	ND	I1	Tebuconazole	0.067 / 0.200	1	0.4	ND	
Fipronil	0.067 / 0.200	1	0.4	ND	I1	Thiacloprid	0.033 / 0.100	1	0.2	ND	
Fonicamid	0.167 / 0.499	1	1	ND		Thiamethoxam	0.033 / 0.100	1	0.2	ND	
Fludioxonil	0.067 / 0.200	1	0.4	ND		Trifloxystrobin	0.033 / 0.100	1	0.2	ND	

Ahmed Munshi

Technical Laboratory Director

*Ahmed Munshi*

Smithers CTS Arizona LLC

734 W Highland Avenue, 2nd Floor  
Phoenix, AZ 85013  
(602) 806-6930



Accreditation #: 103104

The product associated with this COA has been tested by Smithers CTS Arizona LLC, using validated state certified testing methodologies as required by Arizona state law. Testing results were obtained according to Smithers' quality assurance plan and requirements found in R9-17-404.03 and R9-17-404.04. This COA is governed by the terms and conditions listed on: <https://www.smithers.com/arizona-terms-conditions>



MDM Prime LLC  
2015 N Forbes  
Suite 110  
Tucson, AZ 85745  
License #: 00000039DCVR00320237  
Sample ID: 2510SMAZ1843.5467  
Batch #: OGZD-VE081



SMITHERS

**CERTIFICATE OF ANALYSIS**  
License #: 00000020LCVT89602592

Certificate: 17511

## Qualifier Legend

- B1** The target analyte detected in the calibration is at or above the limit of quantitation, but the sample result for potency testing, is below the limit of quantitation.
- B2** The target analyte detected in the calibration blank, or the method blank is at or above the limit of quantitation, but the sample result when testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, is below the maximum allowable concentration for the analyte.
- D1** The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- I1** The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance 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, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.
- M1** The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria.
- M2** The recovery from the matrix spike was low, but the recovery from the laboratory control sample was within acceptance criteria.
- M3** The recovery from the matrix spike was unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample was within acceptance criteria.
- M4** The analysis of a spiked sample required a dilution such that the spike recovery calculation does not provide useful information, but the recovery from the associated laboratory control sample was within acceptance criteria.
- M5** The analyte concentration was determined by the method of standard addition, in which the standard is added directly to the aliquots of the analyzed sample.
- M6** A description of the variance is described in the final report of testing according to R9-17-404.06(B)(3)(d)(ii).
- Q1** Sample integrity was not maintained.
- Q2** The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices.
- 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.
- R1** The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria.
- R2** The relative percent difference for a sample and duplicate exceeded the limit.
- V1** The recovery from continuing calibration verification standards exceeded the acceptance limits, but the sample's target analytes were not detected above the maximum allowable for the analytes in the sample.

**Cultivated By:**

**Manufactured By:**

**Disclaimer:** Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

**Ahmed Munshi**

Technical Laboratory Director

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**Notes:**



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