



MDM Prime LLC  
 2015 N Forbes  
 Suite 110  
 Tucson, AZ 85745  
 License #: 00000039DCVR00320237  
 Sample ID: 2511SMAZ1950.5828  
 Batch #: A005251029



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

Certificate: 17977

## The Fruits, Sunny Sativa - 100mg

Batch #: A005251029

Strain: Blue Dream

Parent Batch #: OGZD-VE081S

Production Method: Alcohol

Harvest Date: 04/08/2025

Received: 11/05/2025

Sample ID: 2511SMAZ1950.5828

Amount Received: 59.4 g

Sample Type: Soft Chew

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

Manufacture Date: 10/29/2025

Published: 11/10/2025



## COMPLIANCE FOR RETAIL

### Regulated Analytes

Cannabinoid Profile (Q3)  
**Tested**

Microbial Contaminants  
**Pass**

Residual Solvents  
**Not Tested**

Pesticides, Fungicides,  
 and Growth Regulators  
**Not Tested**

Mycotoxins  
**Not Tested**

Heavy Metals  
**Not Tested**

11.4761 mg/serving  
 114.7608 mg/container  
 Total THC

0.3683 mg/serving  
 3.6828 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

11.8384 mg/serving  
 118.3842 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



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: 2511SMAZ1950.5828  
 Batch #: A005251029



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

Certificate: 17977

**Cannabinoid Profile**

HPLC

Tested

**Sample Prep**

Batch Date: 11/05/2025  
 SOP: 418.AZ  
 Batch Number: 4493  
 Test ID: 99584

**Sample Analysis**

Date: 11/06/2025  
 SOP: 417.AZ - HPLC  
 Sample Weight: 1.039 g  
 Volume: 10 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
CBC	0.0030	0.0090	1	ND	ND	ND	ND	
CBD	0.0030	0.0090	1	0.0062	0.0620	0.3683	3.6828	
CBDA	0.0030	0.0090	1	ND	ND	ND	ND	
CBDV	0.0030	0.0090	1	ND	ND	ND	ND	
CBG	0.0030	0.0090	1	<LOQ	<LOQ	<LOQ	<LOQ	
CBGA	0.0030	0.0090	1	ND	ND	ND	ND	
CBN	0.0030	0.0090	1	<LOQ	<LOQ	<LOQ	<LOQ	
d8-THC	0.0030	0.0090	1	ND	ND	ND	ND	
d9-THC	0.0030	0.0090	1	0.1932	1.9320	11.4761	114.7608	
THCA	0.0030	0.0090	1	ND	ND	ND	ND	
THCV	0.0030	0.0090	1	ND	ND	ND	ND	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.1932	1.9320	11.4761	114.7608	
Total CBD	0.0062	0.0620	0.3683	3.6828	
Total Cannabinoids	0.1993	1.9930	11.8384	118.3842	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: 5.94 None; Servings/Package: 10

Ahmed Munshi

Technical Laboratory Director

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



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: 2511SMAZ1950.5828  
 Batch #: A005251029



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

Certificate: 17977

**Microbial Analysis**  
**Pass**

**Sample Prep**

Batch Date: 11/06/2025  
 SOP: 412.AZ  
 Batch Number: 4502  
 Test ID: 99590

**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	< 10CFU/g	< 10CFU/g	Pass	

**Sample Prep**

Batch Date: 11/06/2025  
 SOP: 406.AZ  
 Batch Number: 4501  
 Test ID: 99594

**Sample Analysis**

Date: 11/10/2025  
 SOP: 406.AZ - qPCR (MG)  
 Sample Weight: 1.004 g

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

**Ahmed Munshi**  
 Technical Laboratory Director

**Smithers CTS Arizona LLC**  
 734 W Highland Avenue, 2nd Floor  
 Phoenix, AZ 85013  
 (602) 806-6930



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: 2511SMAZ1950.5828  
 Batch #: A005251029



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

Certificate: 17977

## 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

**Smithers CTS Arizona LLC**  
 734 W Highland Avenue, 2nd Floor  
 Phoenix, AZ 85013  
 (602) 806-6930



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: 2511SMAZ1950.5828  
 Batch #: A005251029



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

Certificate: 17977

**Notes:**



**Ahmed Munshi**

Technical Laboratory Director

**Smithers CTS Arizona LLC**  
 734 W Highland Avenue, 2nd Floor  
 Phoenix, AZ 85013  
 (602) 806-6930



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



**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>

### 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>

<b>91.4497%</b> Total THC
<b>2.8006%</b> Total CBD
<b>0.1165%</b> CBN
<b>0.1501%</b> CBG
<b>94.5169%</b> Total Cannabinoids (Q3)

Ahmed Munshi  
 Technical Laboratory Director

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



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



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

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

Ahmed Munshi

Technical Laboratory Director

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



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



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

Certificate: 17511

**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	

**Ahmed Munshi**

Technical Laboratory Director

**Smithers CTS Arizona LLC**

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



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



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

Certificate: 17511

**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							

Ahmed Munshi

Technical Laboratory Director

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



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



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

Certificate: 17511

**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

**Ahmed Munshi**  
 Technical Laboratory Director

**Smithers CTS Arizona LLC**  
 734 W Highland Avenue, 2nd Floor  
 Phoenix, AZ 85013  
 (602) 806-6930



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



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

Certificate: 17511

**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		Pacllobutrazol	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



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



**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

**Smithers CTS Arizona LLC**  
 734 W Highland Avenue, 2nd Floor  
 Phoenix, AZ 85013  
 (602) 806-6930



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

**Notes:**



**Ahmed Munshi**

Technical Laboratory Director

**Smithers CTS Arizona LLC**  
 734 W Highland Avenue, 2nd Floor  
 Phoenix, AZ 85013  
 (602) 806-6930



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>