



MDM Prime LLC
2015 N Forbes
Suite 110
Tucson, AZ 85745
License #: 00000039DCVR00320237
Sample ID: 2501SMAZ0071.0248
Batch #: A210250117



SMITHERS

CERTIFICATE OF ANALYSIS
License #: 00000020LCVT89602592

Certificate: 10387

Peg's BIG Raspberry Orange RSO - 100 mg

Batch #: A210250117
Strain: Orange Melon Smoothie
Parent Batch #: OGZR-040
Production Method: Alcohol
Harvest Date: 10/03/2024
Received: 01/20/2025

Sample ID: 2501SMAZ0071.0248
Amount Received: 15.7 g
Sample Type: Soft Chew
Sample Collected: 01/20/2025 12:26:00
Manufacture Date: 01/17/2025
Published: 01/24/2025



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

9.536 mg/serving
95.362 mg/container
Total THC

ND
Total CBD

Additional Analytes (Not Regulated)

Terpenes Total (Q3)
Not Tested

Moisture Analysis (Q3)
Not Tested

Water Activity (Q3)
Not Tested

Filth & Foreign (Q3)
Not Tested

Homogeneity (Q3)
Not Tested

Additional Microbial
Contaminants (Q3)
Not Tested

0.066 mg/serving
0.659 mg/container
CBN

0.369 mg/serving
3.689 mg/container
CBG

10.147 mg/serving
101.469 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



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Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 01/21/2025
SOP: 418.AZ
Batch Number: 2540

Sample Analysis

Date: 01/21/2025
SOP: 417.AZ - HPLC
Sample Weight: 1.034 g
Volume: 10 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
CBC	0.003	0.009	1	0.007	0.065	0.102	1.020	
CBD	0.003	0.009	1	ND	ND	ND	ND	
CBDA	0.003	0.009	1	ND	ND	ND	ND	
CBDV	0.003	0.009	1	ND	ND	ND	ND	
CBG	0.003	0.009	1	0.024	0.235	0.369	3.689	
CBGA	0.003	0.009	1	ND	ND	ND	ND	
CBN	0.003	0.009	1	0.004	0.042	0.066	0.659	
d8-THC	0.003	0.009	1	ND	ND	ND	ND	
d9-THC	0.003	0.009	1	0.607	6.074	9.536	95.362	
THCA	0.003	0.009	1	ND	ND	ND	ND	
THCV	0.003	0.009	1	0.005	0.047	0.074	0.738	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.607	6.074	9.536	95.362	
Total CBD	ND	ND	ND	ND	
Total Cannabinoids	0.646	6.463	10.147	101.469	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: 1.57 None; Servings/Package: 10

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CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 10387

Microbial Analysis

Pass

Sample Prep

Batch Date: 01/21/2025
SOP: 412.AZ
Batch Number: 2536

Sample Analysis

Date: 01/22/2025
SOP: 412.AZ - 3M Petrifilm
Sample Weight: 1.061 g

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

Sample Prep

Batch Date: 01/21/2025
SOP: 406.AZ
Batch Number: 2535

Sample Analysis

Date: 01/22/2025
SOP: 406.AZ - qPCR (MG)
Sample Weight: 1.026 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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CERTIFICATE OF ANALYSIS
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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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License #: 00000039DCVR00320237
Sample ID: 2410SMAZ1382.4189
Batch #: OGZR-040



SMITHERS

CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 9187

RSO Extract

Batch #: OGZR-040
Strain: Orange Melon Smoothie
Parent Batch #: OGZR-040
Production Method: Alcohol
Harvest Date: 10/03/2024
Received: 10/31/2024

Sample ID: 2410SMAZ1382.4189
Amount Received: 7.1 g
Sample Type: RSO
Sample Collected: 10/31/2024 10:07:00
Manufacture Date: 10/03/2024
Published: 11/05/2024



COMPLIANCE FOR RETAIL

Regulated Analytes

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

Additional Analytes (Not Regulated)

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

80.767%
Total THC

0.189%
Total CBD

0.496%
CBN

2.809%
CBG

85.696%
Total Cannabinoids (Q3)

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Batch #: OGZR-040



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Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 11/01/2024
SOP: 418.AZ
Batch Number: 2177

Sample Analysis

Date: 11/01/2024
SOP: 417.AZ - HPLC
Sample Weight: 0.0422 g
Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.305	0.926	1	0.851	8.506	
CBD	0.305	0.926	1	0.189	1.894	
CBDA	0.305	0.926	1	ND	ND	
CBDV	0.305	0.926	1	ND	ND	
CBG	0.305	0.926	1	2.809	28.089	
CBGA	0.305	0.926	1	ND	ND	
CBN	0.305	0.926	1	0.496	4.961	
d8-THC	0.305	0.926	1	ND	ND	
d9-THC	0.305	0.926	1	80.767	807.669	
THCA	0.305	0.926	1	ND	ND	
THCV	0.305	0.926	1	0.584	5.840	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	80.767	807.669	
Total CBD	0.189	1.894	
Total Cannabinoids	85.696	856.959	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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Certificate: 9187

Microbial Analysis

Pass

Sample Prep

Batch Date: 11/04/2024
SOP: 431.AZ
Batch Number: 2189

Sample Analysis

Date: 11/05/2024
SOP: 431.AZ - TEMPO (MPN)
Sample Weight: 1.051 g

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

Sample Prep

Batch Date: 11/04/2024
SOP: 406.AZ
Batch Number: 2188

Sample Analysis

Date: 11/05/2024
SOP: 406.AZ - qPCR (MG)
Sample Weight: 1.023 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: 11/04/2024
SOP: 406.AZ
Batch Number: 2188

Sample Analysis

Date: 11/05/2024
SOP: 406.AZ - qPCR (MG)
Sample Weight: 1.023 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: 10/31/2024
SOP: 405.AZ
Batch Number: 2167

Sample Analysis

Date: 11/01/2024
SOP: 405.AZ - HS-GC-MS
Sample Weight: 0.0524 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	63 / 191	1	1000	<LOQ		Heptane	319 / 954	1	5000	ND	
Acetonitrile	27 / 78	1	410	ND		Hexanes	46 / 138	1	290	ND	
Benzene	0.13 / 0.38	1	2	ND		Isopropyl acetate	319 / 954	1	5000	ND	
Butanes	158 / 477	1	5000	ND		Methanol	191 / 573	1	3000	ND	
Chloroform	4 / 11	1	60	ND		Pentanes	319 / 954	1	5000	ND	
Dichloromethane	38 / 115	1	600	ND		2-Propanol (IPA)	319 / 954	1	5000	ND	
Ethanol	319 / 954	1	5000	1878		Toluene	57 / 170	1	890	ND	
Ethyl acetate	319 / 954	1	5000	ND		Xylenes	277 / 828	1	2170	ND	
Ethyl ether	319 / 954	1	5000	ND							

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Heavy Metals

ICP-MS

Pass

Sample Prep

Batch Date: 11/04/2024
SOP: 428.AZ
Batch Number: 2184

Sample Analysis

Date: 11/04/2024
SOP: 428.AZ - ICP-MS
Sample Weight: 0.205 g
Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.059	0.195	10	0.4	ND	
Cadmium	0.059	0.195	10	0.4	ND	
Lead	0.059	0.488	10	1	ND	
Mercury	0.059	0.097	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS

Pass

Sample Prep

Batch Date: 10/31/2024
SOP: 432.AZ
Batch Number: 2174

Sample Analysis

Date: 11/04/2024
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.512 g
Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.91	9.77	1	20	ND	M2 R1
Aflatoxin B1	3.91	9.77	1		ND	I1
Aflatoxin B2	3.91	9.77	1		ND	
Aflatoxin G1	3.91	9.77	1		ND	M2 R1
Aflatoxin G2	3.91	4.88	1		ND	
Ochratoxin A	9.77	9.77	1	20	ND	I1 V1, R1

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

Sample Prep

Batch Date: 10/31/2024
SOP: 432.AZ
Batch Number: 2174

Sample Analysis

Date: 11/04/2024
SOP: 424.AZ - LC-MS/MS
Sample Weight: 0.512 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	0.081 / 0.244	1	0.5	ND	M2	Hexythiazox	0.163 / 0.488	1	1	ND	M2
Acephate	0.065 / 0.195	1	0.4	ND		Imazalil	0.032 / 0.098	1	0.2	ND	M2
Acetamiprid	0.032 / 0.098	1	0.2	ND		Imidacloprid	0.065 / 0.195	1	0.4	ND	
Aldicarb	0.065 / 0.195	1	0.4	ND		Kresoxim-methyl	0.065 / 0.195	1	0.4	ND	M2
Azoxystrobin	0.032 / 0.098	1	0.2	ND		Malathion	0.032 / 0.098	1	0.2	ND	M2
Bifenazate	0.032 / 0.098	1	0.2	ND	M1	Metaxyl	0.032 / 0.098	1	0.2	ND	
Bifenthrin	0.032 / 0.098	1	0.2	ND	M2	Methiocarb	0.032 / 0.098	1	0.2	ND	I1, M2
Boscalid	0.065 / 0.195	1	0.4	ND	M2	Methomyl	0.065 / 0.195	1	0.4	ND	
Carbaryl	0.032 / 0.098	1	0.2	ND	M2	Myclobutanil	0.032 / 0.098	1	0.2	ND	M2
Carbofuran	0.032 / 0.098	1	0.2	ND		Naled	0.081 / 0.244	1	0.5	ND	M2
Chlorantraniliprole	0.032 / 0.098	1	0.2	ND	M2	Oxamyl	0.163 / 0.488	1	1	ND	
Chlorfenapyr	0.163 / 0.488	1	1	ND	I1, M2	Paclobutrazol	0.065 / 0.195	1	0.4	ND	M2
Chlorpyrifos	0.032 / 0.098	1	0.2	ND	M2	Permethrins	0.032 / 0.098	1	0.2	ND	M2
Clofentezine	0.032 / 0.098	1	0.2	ND	M2	Phosmet	0.032 / 0.098	1	0.2	ND	M2
Cyfluthrin	0.163 / 0.488	1	1	ND	I1, M2	Piperonyl Butoxide	0.325 / 0.977	1	2	ND	M2
Cypermethrin	0.163 / 0.488	1	1	ND	M2	Prallethrin	0.032 / 0.098	1	0.2	ND	
Daminozide	0.163 / 0.488	1	1	ND		Propiconazole	0.065 / 0.195	1	0.4	ND	M2
Diazinon	0.032 / 0.098	1	0.2	ND	M2	Propoxur	0.032 / 0.098	1	0.2	ND	M2
Dichlorvos	0.017 / 0.049	1	0.1	ND	M2	Pyrethrins	0.136 / 0.409	1	1	ND	M2
Dimethoate	0.032 / 0.098	1	0.2	ND		Pyridaben	0.032 / 0.098	1	0.2	ND	M2
Ethoprophos	0.032 / 0.098	1	0.2	ND	M2	Spinosad	0.032 / 0.098	1	0.2	ND	M2
Etofenprox	0.065 / 0.195	1	0.4	ND	M2	Spiromesifen	0.032 / 0.098	1	0.2	ND	M2
Etoxazole	0.032 / 0.098	1	0.2	ND		Spirotetramat	0.032 / 0.098	1	0.2	ND	
Fenoxycarb	0.032 / 0.098	1	0.2	ND	M2	Spiroxamine	0.065 / 0.195	1	0.4	ND	
Fenpyroximate	0.065 / 0.195	1	0.4	ND	M2	Tebuconazole	0.065 / 0.195	1	0.4	ND	
Fipronil	0.065 / 0.195	1	0.4	ND		Thiacloprid	0.032 / 0.098	1	0.2	ND	M2
Fonicamid	0.163 / 0.488	1	1	ND		Thiamethoxam	0.032 / 0.098	1	0.2	ND	
Fludioxonil	0.065 / 0.195	1	0.4	ND	M2	Trifloxystrobin	0.032 / 0.098	1	0.2	ND	M2

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: 2410SMAZ1382.4189
Batch #: OGZR-040



SMITHERS

CERTIFICATE OF ANALYSIS
License #: 00000020LCVT89602592

Certificate: 9187

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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