



MDM Prime LLC
 2015 N Forbes
 Suite 110
 Tucson, AZ 85745
 License #: 00000039DCVR00320237
 Sample ID: 2403SMAZ0391.1226
 Batch #: A210240315



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 4999

Peg's BIG Raspberry Orange RSO - 100 mg

Batch #: A210240315
 Strain: Granddaddy Purple
 Parent Batch #: OGZR-001
 Production Method: Alcohol
 Harvest Date:
 Received: 03/20/2024

Sample ID: 2403SMAZ0391.1226
 Amount Received: 14.7 g
 Sample Type: Soft Chew
 Sample Collected: 03/20/2024 11:28:00
 Manufacture Date:
 Published: 03/22/2024



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

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

0.712% Total THC
0.003% Total CBD
0.006% CBN
0.020% CBG
0.753% 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>



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Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 03/21/2024
 SOP: 418.AZ
 Batch Number: 1090

Sample Analysis

Date: 03/22/2024
 SOP: 417.AZ - HPLC
 Sample Weight: 1.022 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	0.010	1	0.007	0.071	1.044	1.044	
CBD	0.003	0.010	1	0.003	0.030	0.441	0.441	
CBDA	0.003	0.010	1	ND	ND	ND	ND	
CBDV	0.003	0.010	1	ND	ND	ND	ND	
CBG	0.003	0.010	1	0.020	0.204	2.999	2.999	
CBGA	0.003	0.010	1	ND	ND	ND	ND	
CBN	0.003	0.010	1	0.006	0.063	0.926	0.926	
d8-THC	0.003	0.010	1	ND	ND	ND	ND	
d9-THC	0.003	0.010	1	0.712	7.116	104.605	104.605	
THCA	0.003	0.010	1	ND	ND	ND	ND	
THCV	0.003	0.010	1	0.005	0.048	0.706	0.706	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.712	7.116	104.605	104.605	
Total CBD	0.003	0.030	0.441	0.441	
Total Cannabinoids	0.753	7.533	110.735	110.735	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: 14.7 None; Servings/Package: 1

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Certificate: 4999

Microbial Analysis
Pass

Sample Prep

Batch Date: 03/21/2024
 SOP: 431.AZ
 Batch Number: 1093

Sample Analysis

Date: 03/22/2024
 SOP: 431.AZ - TEMPO (MPN)
 Sample Weight: 1.014 g

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

Sample Prep

Batch Date: 03/21/2024
 SOP: 406.AZ
 Batch Number: 1081

Sample Analysis

Date: 03/22/2024
 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	

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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: 2403SMAZ0325.1025
 Batch #: OGZR-001



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 4753

RSO Extract

Batch #: OGZR-001
 Strain: Granddaddy Purple
 Parent Batch #: OGZR-001
 Production Method: Alcohol
 Harvest Date:
 Received: 03/05/2024

Sample ID: 2403SMAZ0325.1025
 Amount Received: 7.7 g
 Sample Type: RSO
 Sample Collected: 03/05/2024 11:13:00
 Manufacture Date:
 Published: 03/11/2024



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

71.996% Total THC
0.245% Total CBD
0.957% CBN
2.104% CBG
76.691% Total Cannabinoids (Q3)

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 Batch #: OGZR-001



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Certificate: 4753

Cannabinoid Profile

HPLC **Tested**

Sample Prep
 Batch Date: 03/05/2024
 SOP: 418.AZ
 Batch Number: 1010

Sample Analysis
 Date: 03/06/2024
 SOP: 417.AZ - HPLC
 Sample Weight: 0.042 g
 Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
CBC	0.307	0.930	1	1.013	10.130	
CBD	0.307	0.930	1	0.245	2.450	
CBDA	0.307	0.930	1	ND	ND	
CBDV	0.307	0.930	1	ND	ND	
CBG	0.307	0.930	1	2.104	21.039	
CBGA	0.307	0.930	1	ND	ND	
CBN	0.307	0.930	1	0.957	9.568	
d8-THC	0.307	0.930	1	ND	ND	
d9-THC	0.307	0.930	1	71.996	719.965	
THCA	0.307	0.930	1	ND	ND	
THCV	0.307	0.930	1	0.376	3.759	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	71.996	719.965	
Total CBD	0.245	2.450	
Total Cannabinoids	76.691	766.910	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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 Batch #: OGZR-001



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Certificate: 4753

Microbial Analysis
 Pass

Sample Prep

Batch Date: 03/06/2024
 SOP: 431.AZ
 Batch Number: 1018

Sample Analysis

Date: 03/08/2024
 SOP: 431.AZ - TEMPO (MPN)
 Sample Weight: 1.041 g

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

Sample Prep

Batch Date: 03/06/2024
 SOP: 406.AZ
 Batch Number: 1017

Sample Analysis

Date: 03/08/2024
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.007 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: 03/06/2024
 SOP: 406.AZ
 Batch Number: 1017

Sample Analysis

Date: 03/08/2024
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.007 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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 Batch #: OGZR-001



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Certificate: 4753

Residual Solvents
 HS-GC-MS **Pass**

Sample Prep
 Batch Date: 03/06/2024
 SOP: 405.AZ
 Batch Number: 1012

Sample Analysis
 Date: 03/07/2024
 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	<LOQ		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: 03/06/2024
 SOP: 428.AZ
 Batch Number: 1016

Sample Analysis
 Date: 03/06/2024
 SOP: 428.AZ - ICP-MS
 Sample Weight: 0.243 g
 Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.017	0.165	10	0.4	ND	
Cadmium	0.017	0.165	10	0.4	ND	
Lead	0.017	0.412	10	1	<LOQ	
Mercury	0.017	0.082	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS **Pass**

Sample Prep
 Batch Date: 03/05/2024
 SOP: 432.AZ
 Batch Number: 1004

Sample Analysis
 Date: 03/06/2024
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.532 g
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.76	9.40	1	20	ND	L1 M2 R1 V1
Aflatoxin B1	3.76	9.23	1		ND	L1 M2
Aflatoxin B2	3.76	9.23	1		ND	M2
Aflatoxin G1	3.76	9.23	1		ND	L1 V1
Aflatoxin G2	3.76	4.61	1		ND	I1, R1
Ochratoxin A	9.40	9.23	1	20	ND	I1, L1 M2

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

Sample Prep

Batch Date: 03/05/2024
 SOP: 432.AZ
 Batch Number: 1004

Sample Analysis

Date: 03/06/2024
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.532 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	0.078 / 0.235	1	0.5	ND	M2	Hexythiazox	0.157 / 0.470	1	1	ND	M2
Acephate	0.063 / 0.188	1	0.4	ND		Imazalil	0.031 / 0.094	1	0.2	ND	
Acetamiprid	0.031 / 0.094	1	0.2	ND		Imidacloprid	0.063 / 0.188	1	0.4	ND	
Aldicarb	0.063 / 0.188	1	0.4	ND		Kresoxim-methyl	0.063 / 0.188	1	0.4	ND	M2
Azoxystrobin	0.031 / 0.094	1	0.2	ND	M2	Malathion	0.031 / 0.094	1	0.2	ND	V1
Bifenazate	0.031 / 0.094	1	0.2	ND		Metalaxyl	0.031 / 0.094	1	0.2	ND	M2
Bifenthrin	0.031 / 0.094	1	0.2	ND	M2 V1	Methiocarb	0.031 / 0.094	1	0.2	ND	M2
Boscalid	0.063 / 0.188	1	0.4	ND	M2	Methomyl	0.063 / 0.188	1	0.4	ND	
Carbaryl	0.031 / 0.094	1	0.2	ND	M2	Myclobutanil	0.031 / 0.094	1	0.2	ND	M2
Carbofuran	0.031 / 0.094	1	0.2	ND		Naled	0.078 / 0.235	1	0.5	ND	M2
Chlorantraniliprole	0.031 / 0.094	1	0.2	ND	M2 V1	Oxamyl	0.157 / 0.470	1	1	ND	
Chlorfenapyr	0.157 / 0.470	1	1	ND	I1, M2 V1	Paclobutrazol	0.063 / 0.188	1	0.4	ND	M2 V1
Chlorpyrifos	0.031 / 0.094	1	0.2	ND	M2	Permethrins	0.031 / 0.094	1	0.2	ND	I1, M2 V1
Clofentezine	0.031 / 0.094	1	0.2	ND	M2	Phosmet	0.031 / 0.094	1	0.2	ND	M2
Cyfluthrin	0.157 / 0.470	1	1	ND	M2 V1	Piperonyl Butoxide	0.313 / 0.940	1	2	ND	M2
Cypermethrin	0.157 / 0.470	1	1	ND	M2 V1	Prallethrin	0.031 / 0.094	1	0.2	ND	M2
Daminozide	0.157 / 0.470	1	1	ND	M2	Propiconazole	0.063 / 0.188	1	0.4	ND	M2 V1
Diazinon	0.031 / 0.094	1	0.2	ND	M2	Propoxur	0.031 / 0.094	1	0.2	ND	
Dichlorvos	0.016 / 0.047	1	0.1	ND		Pyrethrins	0.131 / 0.394	1	1	ND	M2
Dimethoate	0.031 / 0.094	1	0.2	ND		Pyridaben	0.031 / 0.094	1	0.2	ND	M2
Ethoprophos	0.031 / 0.094	1	0.2	ND	M2	Spinosad	0.031 / 0.094	1	0.2	ND	M2
Etofenprox	0.063 / 0.188	1	0.4	ND	M2	Spiromesifen	0.031 / 0.094	1	0.2	ND	M2
Etoxazole	0.031 / 0.094	1	0.2	ND	M2	Spirotetramat	0.031 / 0.094	1	0.2	ND	
Fenoxycarb	0.031 / 0.094	1	0.2	ND	M2 V1	Spiroxamine	0.063 / 0.188	1	0.4	ND	M2
Fenpyroximate	0.063 / 0.188	1	0.4	ND	M2 V1	Tebuconazole	0.063 / 0.188	1	0.4	ND	M2 V1
Fipronil	0.063 / 0.188	1	0.4	ND		Thiacloprid	0.031 / 0.094	1	0.2	ND	M2
Fonicamid	0.157 / 0.470	1	1	ND		Thiamethoxam	0.031 / 0.094	1	0.2	ND	
Fludioxonil	0.063 / 0.188	1	0.4	ND	M2	Trifloxystrobin	0.031 / 0.094	1	0.2	ND	M2

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 Technical Laboratory Director

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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: 2403SMAZ0325.1025
 Batch #: OGZR-001



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 4753

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



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Notes:



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