



## CERTIFICATE OF ANALYSIS

License #: 0000020LCVT89602592

Certificate: 12887

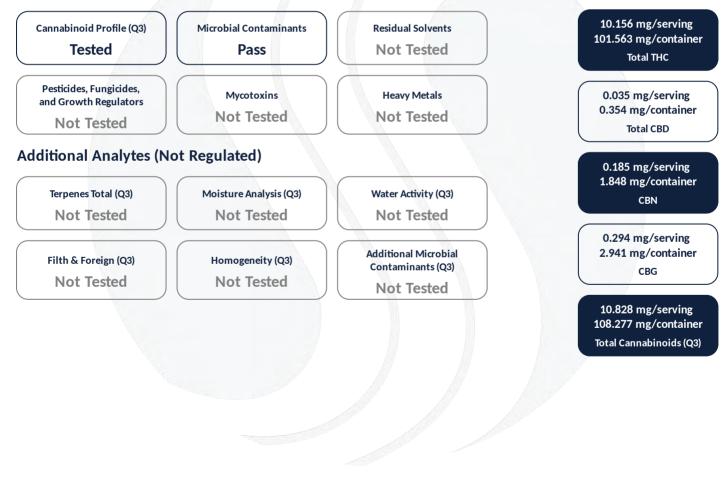
## Peg's BIG Raspberry Orange RSO - 100 mg

Batch #: A210250506 Strain: Platinum Punch Parent Batch #: OGZR-048 Production Method: Alcohol Harvest Date: 11/03/2024 Received: 05/12/2025 Sample ID: 2505SMAZ0714.2038 Amount Received: 15.4 g Sample Type: Soft Chew Sample Collected: 05/12/2025 12:32:00 Manufacture Date: 05/06/2025 Published: 05/14/2025



# **COMPLIANCE FOR RETAIL**

#### **Regulated Analytes**



#### Ahmed Munshi

Technical Laboratory Director

AMunshi

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







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Cannabinoid Profile		Sample Prep	Sample Analysis	Sample Analysis			
		Batch Date: 05/12/2025 SOP: 418.AZ	<b>Date:</b> 05/13/2025 <b>SOP:</b> 417.AZ - HPLC				
HPLC	Tested	Batch Number: 3251 Test ID: 64978	Sample Weight: 1.008 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	0.005	0.053	0.082	0.816	
CBD	0.003	0.010	1	0.002	0.023	0.035	0.354	
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	0.019	0.191	0.294	2.941	
CBGA	0.003	0.010	1	ND	ND	ND	ND	
CBN	0.003	0.010	1	0.012	0.120	0.185	1.848	
d8-THC	0.003	0.010	1	ND	ND	ND	ND	
d9-THC	0.003	0.010	1	0.659	6.595	10.156	101.563	
THCA	0.003	0.010	1	ND	ND	ND	ND	
THCV	0.003	0.010	1	0.005	0.050	0.077	0.770	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.659	6.595	10.156	101.563	
Total CBD	0.002	0.023	0.035	0.354	
Total Cannabinoids	0.703	7.031	10.828	108.277	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: 1.54 None; Servings/Package: 10

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**Microbial Analysis** Pass Sample Prep **Sample Analysis** Batch Date: 05/13/2025 Date: 05/14/2025 SOP: 412.AZ SOP: 412.AZ - 3M Petrifilm Batch Number: 3256 Sample Weight: 1.003 g Test ID: 64984 Analyte Allowable Criteria Actual Result Pass/Fail Qualifier < 10 CFU/g < 10 CFU/g Pass F. coli **Sample Prep Sample Analysis** Batch Date: 05/13/2025 Date: 05/14/2025 **SOP:** 406.AZ - qPCR (MG) SOP: 406.AZ Batch Number: 3255 Sample Weight: 1.002 g Test ID: 64986

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.
- 1 The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference.
- 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 requirem
- 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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### **RSO Extract**

Batch #: OGZR-048 Strain: Platinum Punch Parent Batch #: OGZR-048 Production Method: Alcohol Harvest Date: 11/03/2024 Received: 03/20/2025 Sample ID: 2503SMAZ0373.1101 Amount Received: 7.4 g Sample Type: RSO Sample Collected: 03/20/2025 13:50:00 Manufacture Date: 01/09/2025 Published: 03/25/2025



# **COMPLIANCE FOR RETAIL**

**MDM Prime LLC** 

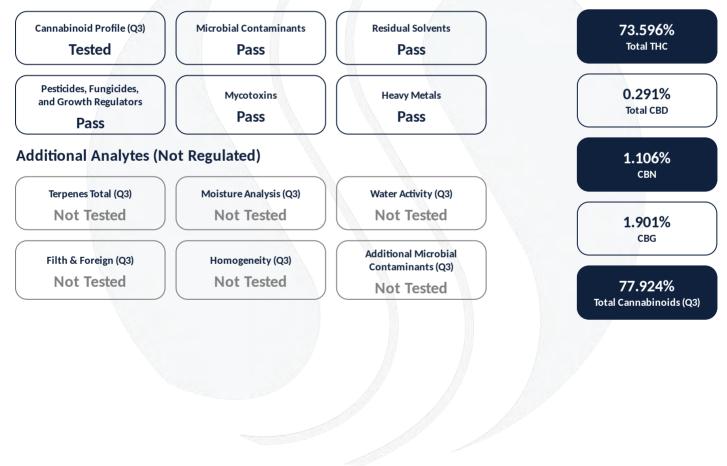
Batch #: OGZR-048

License #: 00000039DCVR00320237

Sample ID: 2503SMAZ0373.1101

2015 N Forbes Suite 110 Tucson, AZ 85745

#### **Regulated Analytes**



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AMunshi

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Cannabinoid Profile		Sample Prep	Sample Analysis	
HPLC	Tested	Batch Date: 03/21/2025 SOP: 418.AZ Batch Number: 2896	<b>Date:</b> 03/21/2025 <b>SOP:</b> 417.AZ - HPLC <b>Sample Weight:</b> 0.044 g <b>Volume:</b> 40 mL	

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
СВС	0.293	0.888	1	0.581	5.806	
CBD	0.293	0.888	1	0.291	2.915	
CBDA	0.293	0.888	1	ND	ND	
CBDV	0.293	0.888	1	ND	ND	
CBG	0.293	0.888	1	1.901	19.013	
CBGA	0.293	0.888	1	ND	ND	
CBN	0.293	0.888	1	1.106	11.060	
d8-THC	0.293	0.888	1	ND	ND	
d9-THC	0.293	0.888	1	73.596	735.959	
THCA	0.293	0.888	1	ND	ND	
THCV	0.293	0.888	1	0.449	4.486	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	73.596	735.959	
Total CBD	0.291	2.915	
Total Cannabinoids	77.924	779.239	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 OF ANALYSIS**

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Microbial An	alysis Pass			
	1 435			
Batch Date: 03/24/2025 50P: 412.AZ Batch Number: 2905	Sample Prep	<b>Date:</b> 03/25/2025 <b>SOP:</b> 412.AZ - 3M Petrifi <b>Sample Weight:</b> 1.009 g		
Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
E. coli	< 100 CFU/g	< 100 CFU/g	Pass	
Batch Date: 03/24/2025 50P: 406.AZ Batch Number: 2903	Sample Prep	Date: 03/25/2025 SOP: 406.AZ - qPCR (MC Sample Weight: 1.005 g		
Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Salmonella	Not Detected in One Gram	Not Detected in One Gram	Pass	
Batch Date: 03/24/2025 50P: 406.AZ Batch Number: 2903	Sample Prep	<b>Date:</b> 03/25/2025 <b>SOP:</b> 406.AZ - qPCR (MC <b>Sample Weight:</b> 1.005 g		
Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Aspergillus flavus	Not Detected in One Gram	Not Detected in One Gram	Pass	1
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	

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Residual Solvents		Sample Prep	Sample Analysis
		Batch Date: 03/21/2025 SOP: 405.AZ	<b>Date:</b> 03/24/2025 <b>SOP:</b> 405.AZ - HS-GC-MS
HS-GC-MS Pass		Batch Number: 2891	Sample Weight: 0.050 g
	A	Action Beaulte	Action

Analyte	LOD / LOQ (ppm)	Dil.	Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Limit (ppm)	Results (ppm)	Qualifier
Acetone	66 / 200	1	1000	<loq< td=""><td></td><td>Heptane</td><td>334 / 1000</td><td>1</td><td>5000</td><td>ND</td><td></td></loq<>		Heptane	334 / 1000	1	5000	ND	
Acetonitrile	28 / 82	1	410	ND		Hexanes	48 / 145	1	290	ND	
Benzene	0.14 / 0.40	1	2	ND		Isopropyl acetate	334 / 1000	1	5000	ND	
Butanes	166 / 500	1	5000	ND		Methanol	200 / 600	1	3000	ND	
Chloroform	4/12	1	60	ND		Pentanes	334 / 1000	1	5000	ND	
Dichloromethane	40 / 120	1	600	ND		2-Propanol (IPA)	334 / 1000	1	5000	ND	
Ethanol	334 / 1000	1	5000	ND		Toluene	60 / 178	1	890	ND	
Ethyl acetate	334 / 1000	1	5000	ND		Xylenes	290 / 868	1	2170	ND	
Ethyl ether	334 / 1000	1	5000	ND							

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Heavy Meta	ls	Sample Prep	Sample Analysis
neavy metals		Batch Date: 03/21/2025	Date: 03/21/2025
		<b>SOP:</b> 428.AZ	<b>SOP:</b> 428.AZ - ICP-MS
ICP-MS	Pass	Batch Number: 2898	Sample Weight: 0.241 g
	1 4 5 5		Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.050	0.166	10	0.4	ND	
Cadmium	0.050	0.166	10	0.4	ND	
Lead	0.050	0.415	10	1	0.447	
Mercury	0.050	0.083	10	0.2	ND	

Mycotoxin Analysis	

LC-MS/MS Pass

Sample Prep Batch Date: 03/21/2025 SOP: 432.AZ Batch Number: 2899

Sample Analysis

Date: 03/24/2025 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.505 g Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.96	9.90	1	20	ND	R1
Aflatoxin B1	3.96	9.90	1		ND	
Aflatoxin B2	3.96	9.90	1		ND	
Aflatoxin G1	3.96	9.90	1		ND	
Aflatoxin G2	3.96	4.95	1		ND	R1
Ochratoxin A	9.90	9.90	1	20	ND	11, L1 V1

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# Pesticides, Fungicides, and **Growth Regulators**

LC-MS/MS

Pass

### **Sample Prep**

Batch Date: 03/21/2025 SOP: 432.AZ Batch Number: 2899



# **CERTIFICATE OF ANALYSIS**

License #: 0000020LCVT89602592

# **Sample Analysis**

Date: 03/24/2025 SOP: 424.AZ - LC-MS/MS Sample Weight: 0.505 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	0.082 / 0.248	1	0.5	ND		Hexythiazox	0.165 / 0.495	1	1	ND	
Acephate	0.066 / 0.198	1	0.4	ND		Imazalil	0.033 / 0.099	1	0.2	ND	
Acetamiprid	0.033 / 0.099	1	0.2	ND		Imidacloprid	0.066 / 0.198	1	0.4	ND	
Aldicarb	0.066 / 0.198	1	0.4	ND		Kresoxim-methyl	0.066 / 0.198	1	0.4	ND	
Azoxystrobin	0.033 / 0.099	1	0.2	ND		Malathion	0.033 / 0.099	1	0.2	ND	
Bifenazate	0.033 / 0.099	1	0.2	ND		Metalaxyl	0.033 / 0.099	1	0.2	ND	
Bifenthrin	0.033 / 0.099	1	0.2	ND	V1	Methiocarb	0.033/0.099	1	0.2	ND	
Boscalid	0.066 / 0.198	1	0.4	ND		Methomyl	0.066 / 0.198	1	0.4	ND	
Carbaryl	0.033 / 0.099	1	0.2	ND		Myclobutanil	0.033 / 0.099	1	0.2	ND	
Carbofuran	0.033 / 0.099	1	0.2	ND		Naled	0.082 / 0.248	1	0.5	ND	
Chlorantraniliprole	0.033 / 0.099	1	0.2	ND		Oxamyl	0.165 / 0.495	1	1	ND	
Chlorfenapyr	0.165 / 0.495	1	1	ND		Paclobutrazol	0.066 / 0.198	1	0.4	ND	
Chlorpyrifos	0.033 / 0.099	1	0.2	ND		Permethrins	0.033 / 0.099	1	0.2	ND	
Clofentezine	0.033 / 0.099	1	0.2	ND		Phosmet	0.033 / 0.099	1	0.2	ND	
Cyfluthrin	0.165 / 0.495	1	1	ND		Piperonyl Butoxide	0.330 / 0.990	1	2	ND	
Cypermethrin	0.165 / 0.495	1	1	ND		Prallethrin	0.033 / 0.099	1	0.2	ND	
Daminozide	0.165 / 0.495	1	1	ND		Propiconazole	0.066 / 0.198	1	0.4	ND	
Diazinon	0.033 / 0.099	1	0.2	ND		Propoxur	0.033 / 0.099	1	0.2	ND	
Dichlorvos	0.017 / 0.050	1	0.1	ND		Pyrethrins	0.138 / 0.415	1	1	ND	
Dimethoate	0.033 / 0.099	1	0.2	ND		Pyridaben	0.033 / 0.099	1	0.2	ND	
Ethoprophos	0.033 / 0.099	1	0.2	ND		Spinosad	0.033 / 0.099	1	0.2	ND	
Etofenprox	0.066 / 0.198	1	0.4	ND		Spiromesifen	0.033 / 0.099	1	0.2	ND	
Etoxazole	0.033 / 0.099	1	0.2	ND		Spirotetramat	0.033 / 0.099	1	0.2	ND	
Fenoxycarb	0.033 / 0.099	1	0.2	ND		Spiroxamine	0.066 / 0.198	1	0.4	ND	
Fenpyroximate	0.066 / 0.198	1	0.4	ND		Tebuconazole	0.066 / 0.198	1	0.4	ND	
Fipronil	0.066 / 0.198	1	0.4	ND		Thiacloprid	0.033 / 0.099	1	0.2	ND	
Flonicamid	0.165 / 0.495	1	1	ND		Thiamethoxam	0.033 / 0.099	1	0.2	ND	
Fludioxonil	0.066 / 0.198	1	0.4	ND		Trifloxystrobin	0.033 / 0.099	1	0.2	ND	

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- 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.
- 1 The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference.
- 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 requirem
- 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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