



MDM Prime LLC  
2015 N Forbes  
Suite 110  
Tucson, AZ 85745  
License #: 00000039DCVR00320237  
Sample ID: 2507SMAZ1180.3505  
Batch #: A210250711



SMITHERS

## CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 15096

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

Batch #: A210250711  
Strain: Platinum Punch  
Parent Batch #: OGZR-590  
Production Method: Alcohol  
Harvest Date: 11/13/2024  
Received: 07/23/2025

Sample ID: 2507SMAZ1180.3505  
Amount Received: 13.4 g  
Sample Type: Soft Chew  
Sample Collected: 07/23/2025 11:49:00  
Manufacture Date: 07/11/2025  
Published: 07/25/2025



## 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**

9.293 mg/serving  
92.925 mg/container  
Total THC

0.055 mg/serving  
0.555 mg/container  
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**

0.087 mg/serving  
0.870 mg/container  
CBN

0.204 mg/serving  
2.040 mg/container  
CBG

9.765 mg/serving  
97.650 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

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: 07/24/2025  
SOP: 418.AZ  
Batch Number: 3766  
Test ID: 82294

**Sample Analysis**

Date: 07/24/2025  
SOP: 417.AZ - HPLC  
Sample Weight: 1.028 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	0.080	0.795	
CBD	0.003	0.010	1	0.004	0.037	0.055	0.555	
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	0.014	0.136	0.204	2.040	
CBGA	0.003	0.010	1	ND	ND	ND	ND	
CBN	0.003	0.010	1	0.006	0.058	0.087	0.870	
d8-THC	0.003	0.010	1	ND	ND	ND	ND	
d9-THC	0.003	0.010	1	0.620	6.195	9.293	92.925	
THCA	0.003	0.010	1	ND	ND	ND	ND	
THCV	0.003	0.010	1	0.003	0.031	0.046	0.465	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.620	6.195	9.293	92.925	
Total CBD	0.004	0.037	0.055	0.555	
Total Cannabinoids	0.651	6.510	9.765	97.650	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: 1.5 None; Servings/Package: 10

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Certificate: 15096

## Microbial Analysis

Pass

### Sample Prep

Batch Date: 07/24/2025  
SOP: 412.AZ  
Batch Number: 3761  
Test ID: 82296

### Sample Analysis

Date: 07/25/2025  
SOP: 412.AZ - 3M Petrifilm  
Sample Weight: 1.087 g

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

### Sample Prep

Batch Date: 07/24/2025  
SOP: 406.AZ  
Batch Number: 3760  
Test ID: 82297

### Sample Analysis

Date: 07/25/2025  
SOP: 406.AZ - qPCR (MG)  
Sample Weight: 1.030 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: 15096

## 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: 2505SMAZ0786.2233  
Batch #: OGZR-590



SMITHERS

## CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 14973

### RSO Extract

Batch #: OGZR-590  
Strain: Platinum Punch  
Parent Batch #: L50010250818  
Production Method: Alcohol  
Harvest Date: 11/13/2024  
Received: 05/21/2025

Sample ID: 2505SMAZ0786.2233  
Amount Received: 12.1 g  
Sample Type: RSO  
Sample Collected: 05/21/2025 12:30:00  
Manufacture Date: 05/12/2025  
Published: 07/21/2025



## R&D NOT FOR RETAIL

### Regulated Analytes

Cannabinoid Profile (Q3)  
**Tested**

Microbial Contaminants  
**Not Tested**

Residual Solvents  
**Not Tested**

**79.182%**  
Total THC

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

Mycotoxins  
**Not Tested**

Heavy Metals  
**Not Tested**

**0.444%**  
Total CBD

### Additional Analytes (Not Regulated)

Terpenes Total (Q3)  
**Tested**

Moisture Analysis (Q3)  
**Not Tested**

Water Activity (Q3)  
**Not Tested**

**0.764%**  
CBN

Filth & Foreign (Q3)  
**Not Tested**

Homogeneity (Q3)  
**Not Tested**

Additional Microbial  
Contaminants (Q3)  
**Not Tested**

**1.642%**  
CBG

**83.062%**  
Total Cannabinoids (Q3)

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Batch #: OGZR-590



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Certificate: 14973

**Cannabinoid Profile**

HPLC

Tested

**Sample Prep**

Batch Date: 05/22/2025  
SOP: 418.AZ  
Batch Number: 3321  
Test ID: 66424

**Sample Analysis**

Date: 05/23/2025  
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	0.630	6.305	
CBD	0.307	0.930	1	0.444	4.441	
CBDA	0.307	0.930	1	ND	ND	
CBDV	0.307	0.930	1	ND	ND	
CBG	0.307	0.930	1	1.642	16.419	
CBGA	0.307	0.930	1	ND	ND	
CBN	0.307	0.930	1	0.764	7.636	
d8-THC	0.307	0.930	1	ND	ND	
d9-THC	0.307	0.930	1	79.093	790.931	
THCA	0.307	0.930	1	0.102	1.017	
THCV	0.307	0.930	1	0.387	3.867	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	79.182	791.823	
Total CBD	0.444	4.441	
Total Cannabinoids	83.062	830.616	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-590



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Certificate: 14973

**Terpene Total**

GC-FID

**Tested (2.5376%)**

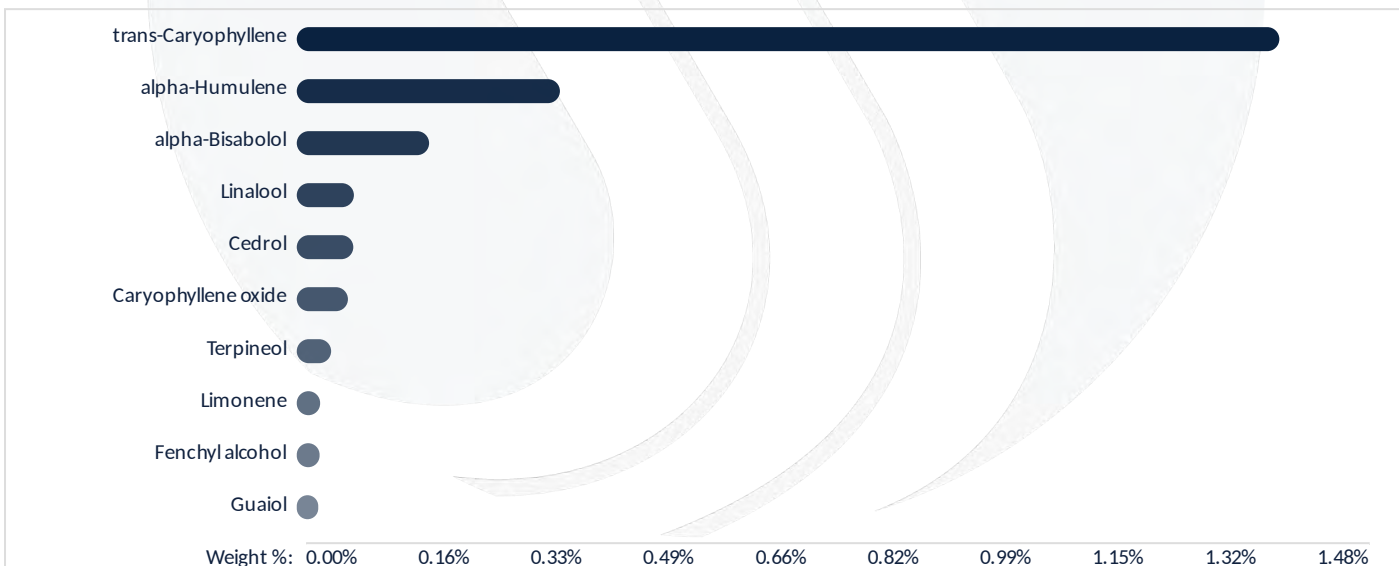
**Sample Prep**

Batch Date: 05/22/2025  
SOP: 419  
Batch Number: 3318

**Sample Analysis**

Date: 05/23/2025  
SOP: 419 - GC-FID  
Sample Weight: 0.428 g  
Volume: 10 mL

Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier	Analyte	LOD / LOQ (%)	Dil.	Results (%)	Qualifier
alpha-Bisabolol	0.0009 / 0.0028	1	0.1994	Q3	gamma-Terpinene	0.0009 / 0.0028	1	ND	Q3
alpha-Cedrene	0.0009 / 0.0028	1	ND	Q3	Geraniol	0.0009 / 0.0028	1	ND	Q3
alpha-Humulene	0.0009 / 0.0028	1	0.3965	Q3	Geranyl acetate	0.0009 / 0.0028	1	ND	Q3
alpha-Phellandrene	0.0009 / 0.0028	1	ND	Q3	Guaiol	0.0009 / 0.0028	1	0.0324	Q3
alpha-Pinene	0.0009 / 0.0028	1	0.0111	Q3	Hexahydrothymol	0.0009 / 0.0028	1	ND	Q3
alpha-Terpinene	0.0009 / 0.0028	1	ND	Q3	Isoborneol	0.0009 / 0.0028	1	ND	Q3
beta-Myrcene	0.0009 / 0.0028	1	0.0131	Q3	Isopulegol	0.0009 / 0.0028	1	ND	Q3
beta-Pinene	0.0009 / 0.0028	1	0.0099	Q3	Limonene	0.0009 / 0.0028	1	0.0352	Q3
Borneol	0.0009 / 0.0028	1	0.0125	Q3	Linalool	0.0009 / 0.0028	1	0.0861	Q3
Camphene	0.0009 / 0.0028	1	<LOQ	Q3	Nerol	0.0009 / 0.0028	1	ND	Q3
Camphor	0.0009 / 0.0028	1	ND	Q3	Pulegone (+)	0.0009 / 0.0028	1	ND	Q3
3-Carene	0.0009 / 0.0028	1	ND	Q3	Sabinene Hydrate	0.0009 / 0.0028	1	ND	Q3
Caryophyllene oxide	0.0009 / 0.0028	1	0.0771	Q3	Terpineol	0.0009 / 0.0028	1	0.0518	Q3
Cedrol	0.0009 / 0.0028	1	0.0852	Q3	Terpinolene	0.0009 / 0.0028	1	0.0092	Q3
cis-Nerolidol	0.0009 / 0.0028	1	ND	Q3	trans-Caryophyllene	0.0009 / 0.0028	1	1.4804	Q3
cis-Ocimene	0.0009 / 0.0028	1	ND	Q3	trans-Nerolidol	0.0009 / 0.0028	1	ND	Q3
Fenchyl alcohol	0.0009 / 0.0028	1	0.0344	Q3	trans-Ocimene	0.0009 / 0.0028	1	ND	Q3
Eucalyptol	0.0009 / 0.0028	1	<LOQ	Q3	Valencene	0.0009 / 0.0028	1	ND	Q3
Fenchone	0.0009 / 0.0028	1	0.0032	Q3					



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Batch #: OGZR-590



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Certificate: 14973

## 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: 7/21/2025 Revision:

Parent batch revised from "59000436" to "L50010250818"; strain revised from "RSO" to "Platinum Punch"; harvest date added; manufacture date added



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License #: 00000039DCVR00320237  
Sample ID: 2508SMAZ1371.4055  
Batch #: OGZR-590



SMITHERS

## CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Certificate: 15749

### RSO Extract

Batch #: OGZR-590  
Strain: Platinum Punch  
Parent Batch #: L50010250818  
Production Method: Alcohol  
Harvest Date: 11/13/2024  
Received: 08/18/2025

Sample ID: 2508SMAZ1371.4055  
Amount Received: 7.3 g  
Sample Type: RSO  
Sample Collected: 08/18/2025 11:19:00  
Manufacture Date: 05/12/2025  
Published: 08/21/2025



## 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>

**84.955%**  
Total THC

**0.446%**  
Total CBD

**0.893%**  
CBN

**1.704%**  
CBG

**89.033%**  
Total Cannabinoids (Q3)

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MDM Prime LLC  
2015 N Forbes  
Suite 110  
Tucson, AZ 85745  
License #: 00000039DCVR00320237  
Sample ID: 2508SMAZ1371.4055  
Batch #: OGZR-590



SMITHERS

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

Certificate: 15749

**Cannabinoid Profile**

HPLC

Tested

**Sample Prep**

Batch Date: 08/18/2025  
SOP: 418.AZ  
Batch Number: 3919  
Test ID: 86476

**Sample Analysis**

Date: 08/19/2025  
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	0.642	6.423	
CBD	0.307	0.930	1	0.446	4.460	
CBDA	0.307	0.930	1	ND	ND	
CBDV	0.307	0.930	1	ND	ND	
CBG	0.307	0.930	1	1.704	17.043	
CBGA	0.307	0.930	1	ND	ND	
CBN	0.307	0.930	1	0.893	8.930	
d8-THC	0.307	0.930	1	ND	ND	
d9-THC	0.307	0.930	1	84.955	849.551	
THCA	0.307	0.930	1	ND	ND	
THCV	0.307	0.930	1	0.393	3.926	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier
Total THC	84.955	849.551	
Total CBD	0.446	4.460	
Total Cannabinoids	89.033	890.332	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  
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Accreditation #: 103104

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Certificate: 15749

## Microbial Analysis

Pass

### Sample Prep

Batch Date: 08/19/2025  
SOP: 412.AZ  
Batch Number: 3924  
Test ID: 86483

### Sample Analysis

Date: 08/20/2025  
SOP: 412.AZ - 3M Petrifilm  
Sample Weight: 1.004 g

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

### Sample Prep

Batch Date: 08/19/2025  
SOP: 406.AZ  
Batch Number: 3923  
Test ID: 86484

### Sample Analysis

Date: 08/20/2025  
SOP: 406.AZ - qPCR (MG)  
Sample Weight: 1.011 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: 08/19/2025  
SOP: 406.AZ  
Batch Number: 3923  
Test ID: 86485

### Sample Analysis

Date: 08/20/2025  
SOP: 406.AZ - qPCR (MG)  
Sample Weight: 1.011 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: 08/20/2025  
SOP: 405.AZ  
Batch Number: 3933  
Test ID: 86477

**Sample Analysis**

Date: 08/21/2025  
SOP: 405.AZ - HS-GC-MS  
Sample Weight: 0.053 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	62 / 189	1	1000	<LOQ		Heptane	315 / 943	1	5000	ND	
Acetonitrile	26 / 77	1	410	ND		Hexanes	45 / 137	1	290	ND	
Benzene	0.13 / 0.38	1	2	ND		Isopropyl acetate	315 / 943	1	5000	ND	
Butanes	157 / 472	1	5000	ND		Methanol	189 / 566	1	3000	ND	M1
Chloroform	4 / 11	1	60	ND		Pentanes	315 / 943	1	5000	ND	
Dichloromethane	38 / 113	1	600	ND		2-Propanol (IPA)	315 / 943	1	5000	ND	
Ethanol	315 / 943	1	5000	ND		Toluene	57 / 168	1	890	ND	
Ethyl acetate	315 / 943	1	5000	ND		Xylenes	274 / 819	1	2170	ND	
Ethyl ether	315 / 943	1	5000	ND							

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**Heavy Metals**

ICP-MS

Pass

**Sample Prep**

Batch Date: 08/19/2025  
SOP: 428.AZ  
Batch Number: 3925  
Test ID: 86478

**Sample Analysis**

Date: 08/19/2025  
SOP: 428.AZ - ICP-MS  
Sample Weight: 0.227 g  
Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.053	0.176	10	0.4	ND	
Cadmium	0.053	0.176	10	0.4	ND	
Lead	0.053	0.441	10	1	<LOQ	
Mercury	0.053	0.088	10	0.2	ND	

**Mycotoxin Analysis**

LC-MS/MS

Pass

**Sample Prep**

Batch Date: 08/19/2025  
SOP: 432.AZ  
Batch Number: 3928  
Test ID: 86480

**Sample Analysis**

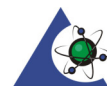
Date: 08/20/2025  
SOP: 424.AZ - LC-MS/MS  
Sample Weight: 0.533 g  
Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.75	9.38	1	20	ND	R1
Aflatoxin B1	3.75	9.38	1		ND	
Aflatoxin B2	3.75	9.38	1		ND	I1
Aflatoxin G1	3.75	9.38	1		ND	R1
Aflatoxin G2	3.75	4.69	1		ND	
Ochratoxin A	9.38	9.38	1	20	ND	I1, R1V1

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

**Sample Prep**

Batch Date: 08/19/2025  
SOP: 432.AZ  
Batch Number: 3928  
Test ID: 86479

**Sample Analysis**

Date: 08/20/2025  
SOP: 424.AZ - LC-MS/MS  
Sample Weight: 0.533 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	L1 V1	Hexythiazox	0.157 / 0.469	1	1	ND	
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	
Azoxystrobin	0.031 / 0.094	1	0.2	ND		Malathion	0.031 / 0.094	1	0.2	ND	
Bifenazate	0.031 / 0.094	1	0.2	ND		Metaxyl	0.031 / 0.094	1	0.2	ND	
Bifenthrin	0.031 / 0.094	1	0.2	ND	V1	Methiocarb	0.031 / 0.094	1	0.2	ND	
Boscalid	0.063 / 0.188	1	0.4	ND		Methomyl	0.063 / 0.188	1	0.4	ND	
Carbaryl	0.031 / 0.094	1	0.2	ND		Myclobutanil	0.031 / 0.094	1	0.2	ND	V1
Carbofuran	0.031 / 0.094	1	0.2	ND	V1	Naled	0.078 / 0.235	1	0.5	ND	
Chlorantraniliprole	0.031 / 0.094	1	0.2	ND	R1	Oxamyl	0.157 / 0.469	1	1	ND	
Chlorfenapyr	0.157 / 0.469	1	1	ND		Paclobutrazol	0.063 / 0.188	1	0.4	ND	
Chlorpyrifos	0.031 / 0.094	1	0.2	ND		Permethrins	0.031 / 0.094	1	0.2	ND	V1
Clofentezine	0.031 / 0.094	1	0.2	ND		Phosmet	0.031 / 0.094	1	0.2	ND	
Cyfluthrin	0.157 / 0.469	1	1	ND	V1	Piperonyl Butoxide	0.312 / 0.938	1	2	ND	
Cypermethrin	0.157 / 0.469	1	1	ND	V1	Prallethrin	0.031 / 0.094	1	0.2	ND	
Daminozide	0.157 / 0.469	1	1	ND	V1	Propiconazole	0.063 / 0.188	1	0.4	ND	
Diazinon	0.031 / 0.094	1	0.2	ND		Propoxur	0.031 / 0.094	1	0.2	ND	
Dichlorvos	0.016 / 0.047	1	0.1	ND		Pyrethrins	0.131 / 0.393	1	1	ND	
Dimethoate	0.031 / 0.094	1	0.2	ND		Pyridaben	0.031 / 0.094	1	0.2	ND	
Ethoprophos	0.031 / 0.094	1	0.2	ND		Spinosad	0.031 / 0.094	1	0.2	ND	
Etofenprox	0.063 / 0.188	1	0.4	ND	V1	Spiromesifen	0.031 / 0.094	1	0.2	ND	
Etoxazole	0.031 / 0.094	1	0.2	ND		Spirotetramat	0.031 / 0.094	1	0.2	ND	V1
Fenoxycarb	0.031 / 0.094	1	0.2	ND		Spiroxamine	0.063 / 0.188	1	0.4	ND	
Fenpyroximate	0.063 / 0.188	1	0.4	ND	V1	Tebuconazole	0.063 / 0.188	1	0.4	ND	
Fipronil	0.063 / 0.188	1	0.4	ND	I1, V1	Thiacloprid	0.031 / 0.094	1	0.2	ND	
Fonicamid	0.157 / 0.469	1	1	ND	V1	Thiamethoxam	0.031 / 0.094	1	0.2	ND	
Fludioxonil	0.063 / 0.188	1	0.4	ND		Trifloxystrobin	0.031 / 0.094	1	0.2	ND	

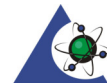
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## Qualifier Legend

- 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:**

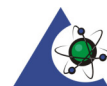
**Disclaimer:** Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

**Ahmed Munshi**

Technical Laboratory Director

**Smithers CTS Arizona LLC**

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**Notes:**

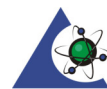


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Final Product Information:	
<i>Product Form</i>	RSO
<i>Strain</i>	Cannabinoid RSO
<i>Batch Number</i>	L50010250818
<i>Date of Manufacture</i>	05/12/2025
Starting Material Information:	
<i>Type</i>	Flower
<i>Batch Number(s)</i>	Lime Light – C500240033 Macnanna – C500240038 Platinum Punch – C500240048
<i>Harvest Date(s)</i>	11/13/2024
<i>Type of Extraction</i>	Alcohol
<i>Manufactured/Cultivated By</i>	Compassionate Care of AZ - 000000068DCJU00476804/00000091E SHS96689917
Finished Product Distribution Chain:	
<i>Manufactured/Cultivated By</i>	Compassionate Care of AZ - 000000068DCJU00476804/0000009 1ESHS96689917
<i>Packaged By</i>	Compassionate Care of AZ - 000000068DCJU00476804/00000091ESHS9 6689917
<i>Distributed By</i>	Rainbow Collective Ogeez 2050 W Price St, Tucson, AZ, 85705 4220 E Speedway Blvd, Tucson, AZ, 85712 License # 00000039DCVR00320237

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