



RR Brothers  
5210 S Priest Dr,  
Guadalupe  
AZ  
85283  
License #: 0000161ESTOJ23023764  
Sample ID: 2604SMAZ0810.3027  
Batch #: PM1111-021926D-0402



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

Certificate: 23691

## Peach Mango 1:1:1:1 THC:CBD:CBG:CBN

Batch #: PM1111-021926D-0402

Strain: Peach Mango 1:1:1:1

THC:CBD:CBG:CBN

Parent Batch #: 021926D

Production Method: Alcohol

Harvest Date: 11/05/2025

Received: 04/14/2026

Sample ID: 2604SMAZ0810.3027

Amount Received: 51.8 g

Sample Type: Soft Chew

Sample Collected: 04/14/2026 13:02:00

Manufacture Date: 04/10/2026

Published: 04/17/2026



## 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>

10.9650 mg/serving  
109.6500 mg/container  
**Total THC**

11.5362 mg/serving  
115.3620 mg/container  
**Total CBD**

### 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>

11.7708 mg/serving  
117.7080 mg/container  
**CBN**

11.8320 mg/serving  
118.3200 mg/container  
**CBG**

46.2060 mg/serving  
462.0600 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: 04/14/2026  
SOP: 418.AZ  
Batch Number: 5804  
Test ID: 131638

### Sample Analysis

Date: 04/16/2026  
SOP: 417.AZ - HPLC  
Sample Weight: 1.018 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	0.0100	1	<LOQ	<LOQ	<LOQ	<LOQ	M2
CBD	0.0030	0.0100	1	0.2262	2.2620	11.5362	115.3620	M2
CBDA	0.0030	0.0100	1	ND	ND	ND	ND	M2
CBDV	0.0030	0.0100	1	0.0020	0.0200	0.1020	1.0200	M2
CBG	0.0030	0.0100	1	0.2320	2.3200	11.8320	118.3200	M2
CBGA	0.0030	0.0100	1	ND	ND	ND	ND	M2
CBN	0.0030	0.0100	1	0.2308	2.3080	11.7708	117.7080	M2
d8-THC	0.0030	0.0100	1	ND	ND	ND	ND	M2
d9-THC	0.0030	0.0100	1	0.2150	2.1500	10.9650	109.6500	M2
THCA	0.0030	0.0100	1	ND	ND	ND	ND	M2
THCV	0.0030	0.0100	1	ND	ND	ND	ND	M2

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	0.2150	2.1500	10.9650	109.6500	
Total CBD	0.2262	2.2620	11.5362	115.3620	
Total Cannabinoids	0.9060	9.0600	46.2060	462.0600	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: 5.1 None; Servings/Package: 10

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**Microbial Analysis**  
**Pass**

**Sample Prep**

Batch Date: 04/15/2026  
 SOP: 412.AZ  
 Batch Number: 5817  
 Test ID: 131695

**Sample Analysis**

Date: 04/16/2026  
 SOP: 412.AZ - 3M Petrifilm  
 Sample Weight: 1.071 g

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

**Sample Prep**

Batch Date: 04/15/2026  
 SOP: 406.AZ  
 Batch Number: 5814  
 Test ID: 131701

**Sample Analysis**

Date: 04/17/2026  
 SOP: 406.AZ - qPCR (MG)  
 Sample Weight: 1.001 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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**Residual Solvents**

HS-GC-MS **Pass**

**Sample Prep**

Batch Date: 04/15/2026  
 SOP: 405.AZ  
 Batch Number: 5806  
 Test ID: 131639

**Sample Analysis**

Date: 04/16/2026  
 SOP: 405.AZ - HS-GC-MS  
 Sample Weight: 0.0541 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	123 / 370	1	1000	ND		Heptane	616 / 1848	1	5000	ND	
Acetonitrile	50 / 152	1	410	ND		Hexanes	36 / 107	1	290	ND	
Benzene	0.24 / 0.74	1	2	ND		Isopropyl acetate	616 / 1848	1	5000	ND	
Butanes	154 / 462	1	5000	ND		Methanol	370 / 1109	1	3000	ND	
Chloroform	7 / 22	1	60	ND		Pentanes	154 / 462	1	5000	ND	
Dichloromethane	74 / 222	1	600	ND		2-Propanol (IPA)	616 / 1848	1	5000	ND	
Ethanol	616 / 1848	1	5000	ND		Toluene	110 / 329	1	890	ND	
Ethyl acetate	616 / 1848	1	5000	ND		Xylenes	268 / 802	1	2170	ND	
Ethyl ether	616 / 1848	1	5000	ND							

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**Heavy Metals**

ICP-MS **Pass**

**Sample Prep**

Batch Date: 04/15/2026  
SOP: 428.AZ  
Batch Number: 5808  
Test ID: 131640

**Sample Analysis**

Date: 04/17/2026  
SOP: 428.AZ - ICP-MS  
Sample Weight: 0.222 g  
Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.058	0.193	10	0.4	ND	
Cadmium	0.058	0.193	10	0.4	ND	
Lead	0.058	0.483	10	1	ND	
Mercury	0.058	0.097	10	0.2	ND	

**Mycotoxin Analysis**

LC-MS/MS **Pass**

**Sample Prep**

Batch Date: 04/15/2026  
SOP: 432.AZ  
Batch Number: 5813  
Test ID: 131642

**Sample Analysis**

Date: 04/17/2026  
SOP: 424.AZ - LC-MS/MS  
Sample Weight: 0.522 g  
Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	Dil.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.83	9.58	1	20	ND	R1
Aflatoxin B1	3.83	9.58	1		ND	R1
Aflatoxin B2	3.83	9.58	1		ND	I1
Aflatoxin G1	3.83	9.58	1		ND	I1, R1
Aflatoxin G2	3.83	4.79	1		ND	R1
Ochratoxin A	9.58	9.58	1	20	ND	I1, R1

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

**Sample Prep**

Batch Date: 04/15/2026  
 SOP: 432.AZ  
 Batch Number: 5813  
 Test ID: 131641

**Sample Analysis**

Date: 04/17/2026  
 SOP: 424.AZ - LC-MS/MS  
 Sample Weight: 0.522 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	0.080 / 0.239	1	0.5	ND		Hexythiazox	0.160 / 0.479	1	1	ND	
Acephate	0.064 / 0.192	1	0.4	ND		Imazalil	0.032 / 0.096	1	0.2	ND	
Acetamiprid	0.032 / 0.096	1	0.2	ND		Imidacloprid	0.064 / 0.192	1	0.4	ND	
Aldicarb	0.064 / 0.192	1	0.4	ND		Kresoxim-methyl	0.064 / 0.192	1	0.4	ND	
Azoxystrobin	0.032 / 0.096	1	0.2	ND		Malathion	0.032 / 0.096	1	0.2	ND	
Bifenazate	0.032 / 0.096	1	0.2	ND	V1	Metaxyl	0.032 / 0.096	1	0.2	ND	
Bifenthrin	0.032 / 0.096	1	0.2	ND		Methiocarb	0.032 / 0.096	1	0.2	ND	
Boscalid	0.064 / 0.192	1	0.4	ND		Methomyl	0.064 / 0.192	1	0.4	ND	
Carbaryl	0.032 / 0.096	1	0.2	ND		Myclobutanil	0.032 / 0.096	1	0.2	ND	
Carbofuran	0.032 / 0.096	1	0.2	ND		Naled	0.080 / 0.239	1	0.5	ND	
Chlorantraniliprole	0.032 / 0.096	1	0.2	ND		Oxamyl	0.160 / 0.479	1	1	ND	
Chlorfenapyr	0.160 / 0.479	1	1	ND		Pacllobutrazol	0.064 / 0.192	1	0.4	ND	
Chlorpyrifos	0.032 / 0.096	1	0.2	ND		Permethrins	0.032 / 0.096	1	0.2	ND	
Clofentezine	0.032 / 0.096	1	0.2	ND		Phosmet	0.032 / 0.096	1	0.2	ND	
Cyfluthrin	0.160 / 0.479	1	1	ND		Piperonyl Butoxide	0.319 / 0.958	1	2	ND	
Cypermethrin	0.160 / 0.479	1	1	ND		Prallethrin	0.032 / 0.096	1	0.2	ND	
Daminozide	0.160 / 0.479	1	1	ND	L1 V1	Propiconazole	0.064 / 0.192	1	0.4	ND	
Diazinon	0.032 / 0.096	1	0.2	ND		Propoxur	0.032 / 0.096	1	0.2	ND	
Dichlorvos	0.016 / 0.048	1	0.1	ND		Pyrethrins	0.134 / 0.401	1	1	ND	
Dimethoate	0.032 / 0.096	1	0.2	ND		Pyridaben	0.032 / 0.096	1	0.2	ND	
Ethoprophos	0.032 / 0.096	1	0.2	ND		Spinosad	0.032 / 0.096	1	0.2	ND	
Etofenprox	0.064 / 0.192	1	0.4	ND		Spiromesifen	0.032 / 0.096	1	0.2	ND	
Etoxazole	0.032 / 0.096	1	0.2	ND		Spirotetramat	0.032 / 0.096	1	0.2	ND	
Fenoxycarb	0.032 / 0.096	1	0.2	ND		Spiroxamine	0.064 / 0.192	1	0.4	ND	
Fenpyroximate	0.064 / 0.192	1	0.4	ND		Tebuconazole	0.064 / 0.192	1	0.4	ND	
Fipronil	0.064 / 0.192	1	0.4	ND	I1, R1	Thiacloprid	0.032 / 0.096	1	0.2	ND	
Fonicamid	0.160 / 0.479	1	1	ND		Thiamethoxam	0.032 / 0.096	1	0.2	ND	
Fludioxonil	0.064 / 0.192	1	0.4	ND		Trifloxystrobin	0.032 / 0.096	1	0.2	ND	

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**SMITHERS**

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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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Accreditation #: 103104

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