



## GrowHealthy

**Cultivation Facility:** Lake Wales  
**Processing Facility:** Lake Wales  
**Batch Date:** 11/02/2025  
**Batch Size:** 1950 g  
**Batch Unit Size:** 3.5 g  
**Units Sampled:** 9  
**Total Amt. Sampled:** 31.5 g  
**Seed to Sale ID:** 4859529471483914  
**QA Sample ID:** 4876410218494387

## BF-082525-TRPT-1 5PR.7 (H)

**Laboratory ID:** JK04005-03  
**Sample Matrix:** Preroll  
**Admin. Route:** Inhalation  
**Label Claim:** THC: -- mg | CBD: -- mg  
**Cultivar:** Tropical Tempress  
**Product Name:** Sunshine State - Pre-Rolls - 5-pack  
**Description:** Sunshine State TRPT Pre-Roll 0.7 g 5 Pack  
**Sample Date:** 11/04/25  
**Received:** 11/04/25 11:44  
**Completed:** 11/06/25 17:12



### POTENCY SUMMARY (As Received)

**Total CBD**  
**0.0513% (1.80 mg)**

**Total THC**  
**15.3% (536 mg)**

**Total Cannabinoids**  
**18.0% (629 mg)**

| Analyte     | %      | mg   |
|-------------|--------|------|
| THCa        | 17.0   | 595  |
| delta 9-THC | 0.405  | 14.2 |
| CBGa        | 0.366  | 12.8 |
| CBG         | 0.140  | 4.90 |
| CBDa        | 0.0585 | 2.05 |
| CBC         | <LOQ   | <LOQ |
| CBD         | <LOQ   | <LOQ |
| CBDV        | <LOQ   | <LOQ |
| CBN         | <LOQ   | <LOQ |
| delta 8-THC | <LOQ   | <LOQ |
| THCV        | <LOQ   | <LOQ |

### TERPENES SUMMARY (Top Ten)

**Total Terpenes**  
**0.386%**

| Analyte            | %       |
|--------------------|---------|
| beta-Caryophyllene | 0.0691  |
| Guaiol             | 0.0620  |
| Linalool           | 0.0600  |
| d-Limonene         | 0.0503  |
| beta-Myrcene       | 0.0462  |
| alpha-Humulene     | 0.0456  |
| alpha-Terpineol    | 0.0244  |
| Fenchyl Alcohol    | 0.0105  |
| beta-Pinene        | 0.00935 |
| alpha-Pinene       | 0.00832 |

### ANALYSIS SUMMARY

|                          |            |                    |            |                       |                |
|--------------------------|------------|--------------------|------------|-----------------------|----------------|
| <b>Potency</b>           | Completed  | <b>Homogeneity</b> | Not Tested | <b>Terpenes</b>       | Completed      |
| <b>Residual Solvents</b> | Not Tested | <b>% Moisture</b>  | PASS       | <b>Water Activity</b> | PASS           |
| <b>Foreign Matter</b>    | PASS       | <b>Pesticides</b>  | PASS       | <b>Mycotoxins</b>     | PASS           |
| <b>Heavy Metals</b>      | PASS       | <b>Microbials</b>  | PASS       | <b>Label Claim</b>    | Not Applicable |

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LOQ = Limit of Quantification ND = Non-Detect RPD = Relative Percent Difference MDL = Method Detection Limit PQL = Practical Quantitation Limit

**BF-082525-TRPT-1 5PR.7 (H)**

Sample Matrix: Preroll  
Cultivar: Tropical Temptress  
Product Name: Sunshine State - Pre-Rolls - 5-pack

Lab ID: **JK04005-03**  
Received: 11/04/25 11:44  
Completed: 11/06/25 17:12

**Potency by HPLC**

Batch: B5K0422  
SOP: MCS-SOP-002

Prep By: 1005  
Prep On: 11/4/25 16:54

Ana. By: 1005  
Ana. On: 11/5/25 21:10

Initial (g): 0.2029  
Final (g): 10

| Analyte ( % ) | Result | Diln | MDL      | PQL     | Analyte ( % ) | Result | Diln | MDL      | PQL     |
|---------------|--------|------|----------|---------|---------------|--------|------|----------|---------|
| Total THC     | 15.3   | 100  | 0.0315   | 0.462   | Total CBD     | 0.0513 | 1    | 0.000483 | 0.00462 |
| delta 8-THC   | ND     | 1    | 0.000158 | 0.00246 | delta 9-THC   | 0.405  | 1    | 0.000168 | 0.00246 |
| THCa          | 17.0   | 100  | 0.0168   | 0.246   | THCV          | ND     | 1    | 0.000355 | 0.00246 |
| CBD           | ND     | 1    | 0.000325 | 0.00246 | CBDa          | 0.0585 | 1    | 0.000197 | 0.00246 |
| CBDV          | ND     | 1    | 0.000217 | 0.00246 | CBC           | ND     | 1    | 0.000739 | 0.00246 |
| CBG           | 0.140  | 1    | 0.000158 | 0.00246 | CBGa          | 0.366  | 1    | 0.000158 | 0.00246 |
| CBN           | ND     | 1    | 0.000187 | 0.00246 |               |        |      |          |         |

**Terpene Screen by GC/MS**

Batch: B5K0426  
SOP: MCS-SOP-004

Prep By: 1044  
Prep On: 11/5/25 09:54

Ana. By: 1005  
Ana. On: 11/5/25 17:15

Initial (g): 0.1022  
Final (g): 10

| Analyte ( % )       | Result  | Diln | MDL     | PQL     | Analyte ( % )            | Result | Diln | MDL     | PQL     |
|---------------------|---------|------|---------|---------|--------------------------|--------|------|---------|---------|
| alpha-Pinene        | 0.00832 | 1    | 0.00489 | 0.00978 | Camphene                 | ND     | 1    | 0.00489 | 0.00978 |
| beta-Pinene         | 0.00935 | 1    | 0.00489 | 0.00978 | 3-Carene                 | ND     | 1    | 0.00489 | 0.00978 |
| alpha-Terpinene     | ND      | 1    | 0.00489 | 0.00978 | Camphor                  | ND     | 1    | 0.00489 | 0.00978 |
| d-Limonene          | 0.0503  | 1    | 0.00489 | 0.00978 | 1,8-Cineole (Eucalyptol) | ND     | 1    | 0.00489 | 0.00978 |
| gamma-Terpinene     | ND      | 1    | 0.00489 | 0.00978 | Terpinolene              | ND     | 1    | 0.00489 | 0.00978 |
| Isopulegol          | ND      | 1    | 0.00489 | 0.00978 | Linalool                 | 0.0600 | 1    | 0.00489 | 0.00978 |
| Geraniol            | ND      | 1    | 0.00489 | 0.00978 | beta-Caryophyllene       | 0.0691 | 1    | 0.00489 | 0.00978 |
| alpha-Humulene      | 0.0456  | 1    | 0.00489 | 0.00978 | cis-Nerolidol            | ND     | 1    | 0.00489 | 0.00978 |
| Caryophyllene oxide | ND      | 1    | 0.00489 | 0.00978 | (+/-)-Fenchone           | ND     | 1    | 0.00489 | 0.00978 |
| (+/-)-Borneol       | ND      | 1    | 0.00489 | 0.00978 | (+)-Pulegone             | ND     | 1    | 0.00489 | 0.00978 |
| Cedrol              | ND      | 1    | 0.00489 | 0.00978 | Geranyl Acetate          | ND     | 1    | 0.00489 | 0.00978 |
| alpha-Bisabolol     | ND      | 1    | 0.00489 | 0.00978 | alpha-Phellandrene       | ND     | 1    | 0.00489 | 0.00978 |
| alpha-Terpineol     | 0.0244  | 1    | 0.00489 | 0.00978 | Nerol                    | ND     | 1    | 0.00489 | 0.00978 |
| Sabinene            | ND      | 1    | 0.00489 | 0.00978 | Valencene                | ND     | 1    | 0.00489 | 0.00978 |
| beta-Myrcene        | 0.0462  | 1    | 0.00489 | 0.00978 | Sabinene Hydrate         | ND     | 1    | 0.00489 | 0.00978 |
| alpha-Cedrene       | ND      | 1    | 0.00489 | 0.00978 | Fenchyl Alcohol          | 0.0105 | 1    | 0.00489 | 0.00978 |
| Guaiol              | 0.0620  | 1    | 0.00489 | 0.00978 | trans-Nerolidol          | ND     | 1    | 0.00489 | 0.00978 |
| Isoborneol          | ND      | 1    | 0.00489 | 0.00978 | Ocimene, Total           | ND     | 1    | 0.00489 | 0.00978 |
| gamma-Terpineol     | ND      | 1    | 0.00489 | 0.00978 | Menthol                  | ND     | 1    | 0.00489 | 0.00978 |

**Moisture by Moisture Balance**

Batch: B5K0432  
SOP: MCS-SOP-G02

Prep By: 1051  
Prep On: 11/5/25 09:10

Ana. By: 1054  
Ana. On: 11/6/25 09:13

Initial (g): 0.534  
Final (g): 0.5

| Analyte ( % )    | Result | Diln | Reg. Limit |
|------------------|--------|------|------------|
| Percent Moisture | 7.29   | 1    | 15         |

**Water Activity by REH**

Batch: B5K0430  
SOP: MCS-SOP-G03

Prep By: 1054  
Prep On: 11/5/25 09:35

Ana. By: 1048  
Ana. On: 11/5/25 12:10

Initial (g): 0.1027  
Final (g): 0.1

| Analyte ( Aw )         | Result | Diln | Reg. Limit | MDL   | PQL   |
|------------------------|--------|------|------------|-------|-------|
| Activity of Water (Aw) | 0.42   | 1    | 0.65       | 0.040 | 0.040 |

**Foreign Matter**

Batch: B5K0431  
SOP: MCS-SOP-G01

Prep By: 1048  
Prep On: 11/4/25 16:45

Ana. By: 1048  
Ana. On: 11/4/25 17:00

Initial (g): 1  
Final (g): 1

| Analyte ( P/A ) | Result | Diln | Reg. Limit | MDL  | PQL  |
|-----------------|--------|------|------------|------|------|
| Foreign Matter  | Absent | 1    | 1          | 1.00 | 1.00 |

**BF-082525-TRPT-1 5PR.7 (H)**

Sample Matrix: Preroll  
Cultivar: Tropical Temptress  
Product Name: Sunshine State - Pre-Rolls - 5-pack

Lab ID: **JK04005-03**  
Received: 11/04/25 11:44  
Completed: 11/06/25 17:12

**Pesticides by LC-QQQ**

Batch: B5K0424  
SOP: MCS-SOP-001b

Prep By: 1005  
Prep On: 11/5/25 09:41

Ana. By: 1056  
Ana. On: 11/5/25 21:37

Initial (g): 1.0017  
Final (g): 25

| Analyte ( ug/kg dry ) | Result | Diln | Reg. Limit | MDL  | PQL  | Analyte ( ug/kg dry ) | Result | Diln | Reg. Limit | MDL  | PQL  |
|-----------------------|--------|------|------------|------|------|-----------------------|--------|------|------------|------|------|
| Abamectin, Total      | ND     | 10   | 100        | 9.69 | 108  | Acephate              | ND     | 10   | 100        | 6.68 | 108  |
| Acequinocyl           | ND     | 10   | 100        | 3.98 | 108  | Acetamiprid           | ND     | 10   | 100        | 3.45 | 108  |
| Aldicarb              | ND     | 10   | 100        | 10.1 | 108  | Azoxystrobin          | ND     | 10   | 100        | 4.95 | 108  |
| Bifenazate            | ND     | 10   | 100        | 5.06 | 108  | Bifenthrin            | ND     | 10   | 100        | 4.20 | 108  |
| Boscalid              | ND     | 10   | 100        | 15.7 | 108  | Carbaryl              | ND     | 10   | 500        | 8.40 | 538  |
| Carbofuran            | ND     | 10   | 100        | 3.98 | 108  | Chlorantraniliprole   | ND     | 10   | 1000       | 8.61 | 1080 |
| Chlormequat chloride  | ND     | 10   | 1000       | 3.34 | 1080 | Chlorpyrifos          | ND     | 10   | 100        | 4.52 | 108  |
| Clofentezine          | ND     | 10   | 200        | 5.28 | 215  | Coumaphos             | ND     | 10   | 100        | 7.32 | 108  |
| Cyfluthrin            | ND     | 10   | 500        | 41.3 | 538  | Cypermethrin          | ND     | 10   | 500        | 10.3 | 538  |
| Daminozide            | ND     | 10   | 100        | 8.40 | 108  | Diazinon              | ND     | 10   | 100        | 2.91 | 108  |
| Dichlorvos            | ND     | 10   | 100        | 10.8 | 108  | Dimethoate            | ND     | 10   | 100        | 1.18 | 108  |
| Dimethomorph, Total   | ND     | 10   | 200        | 3.34 | 215  | Ethoprophos           | ND     | 10   | 100        | 5.71 | 108  |
| Etofenprox            | ND     | 10   | 100        | 4.41 | 108  | Etoxazole             | ND     | 10   | 100        | 3.98 | 108  |
| Fenhexamid            | ND     | 10   | 100        | 5.28 | 108  | Fenoxycarb            | ND     | 10   | 100        | 4.85 | 108  |
| Fenpyroximate         | ND     | 10   | 100        | 2.37 | 108  | Fipronil              | ND     | 10   | 100        | 12.8 | 108  |
| Flonicamid            | ND     | 10   | 100        | 4.52 | 108  | Fludioxonil           | ND     | 10   | 100        | 9.48 | 108  |
| Hexythiazox           | ND     | 10   | 100        | 3.34 | 108  | Imazalil              | ND     | 10   | 100        | 5.71 | 108  |
| Imidacloprid          | ND     | 10   | 400        | 4.85 | 431  | Kresoxim-Methyl       | ND     | 10   | 100        | 4.85 | 108  |
| Malathion             | ND     | 10   | 200        | 15.7 | 215  | Metalaxyl             | ND     | 10   | 100        | 5.38 | 108  |
| Methiocarb            | ND     | 10   | 100        | 9.80 | 108  | Methomyl              | ND     | 10   | 100        | 2.15 | 108  |
| Mevinphos             | ND     | 10   | 100        | 5.71 | 108  | Myclobutanil          | ND     | 10   | 100        | 7.65 | 108  |
| Dibrom (Naled)        | ND     | 10   | 250        | 10.3 | 269  | Oxamyl                | ND     | 10   | 250        | 2.26 | 269  |
| Paclobutrazol         | ND     | 10   | 100        | 7.97 | 108  | Permethrin            | ND     | 10   | 100        | 4.31 | 108  |
| Phosmet               | ND     | 10   | 100        | 4.85 | 108  | Piperonyl butoxide    | ND     | 10   | 3000       | 21.5 | 3230 |
| Prallethrin           | ND     | 10   | 100        | 6.25 | 108  | Propiconazole (Tilt)  | ND     | 10   | 100        | 4.85 | 108  |
| Baygon (Propoxur)     | ND     | 10   | 100        | 3.23 | 108  | Pyrethrins, Total     | ND     | 10   | 500        | 5.81 | 108  |
| Pyridaben             | ND     | 10   | 200        | 1.72 | 215  | Spinetoram, Total     | ND     | 10   | 200        | 3.55 | 108  |
| Spiromesifen          | ND     | 10   | 100        | 3.88 | 108  | Spirotetramat         | ND     | 10   | 100        | 4.74 | 108  |
| Spiroxamine           | ND     | 10   | 100        | 2.69 | 108  | Tebuconazole          | ND     | 10   | 100        | 4.20 | 108  |
| Thiacloprid           | ND     | 10   | 100        | 1.72 | 108  | Thiamethoxam          | ND     | 10   | 500        | 2.37 | 538  |
| Trifloxystrobin       | ND     | 10   | 100        | 4.41 | 108  | Spinosad, Total       | ND     | 10   | 100        | 4.74 | 108  |

**Pesticides by GC-QQQ**

Batch: B5K0424  
SOP: MCS-SOP-001a

Prep By: 1005  
Prep On: 11/5/25 09:41

Ana. By: 1067  
Ana. On: 11/5/25 23:57

Initial (g): 1.0017  
Final (g): 25

| Analyte ( ug/kg dry )                | Result | Diln | Reg. Limit | MDL  | PQL  | Analyte ( ug/kg dry ) | Result | Diln | Reg. Limit | MDL  | PQL  |
|--------------------------------------|--------|------|------------|------|------|-----------------------|--------|------|------------|------|------|
| Pentachloronitrobenzene (quintozene) | ND     | 5    | 150        | 9.22 | 80.8 | Methyl parathion      | ND     | 5    | 100        | 4.60 | 53.8 |
| Captan                               | ND     | 5    | 700        | 13.3 | 377  | Chlordane, Total      | 16.6   | 5    | 100        | 10.5 | 53.8 |
| Chlorfenapyr                         | ND     | 5    | 100        | 11.7 | 53.8 |                       |        |      |            |      |      |

**Mycotoxins by LC-QQQ**

Batch: B5K0424  
SOP: MCS-SOP-001b

Prep By: 1005  
Prep On: 11/5/25 09:41

Ana. By: 1056  
Ana. On: 11/6/25 04:09

Initial (g): 1.0017  
Final (g): 25

| Analyte ( ug/kg dry ) | Result | Diln | Reg. Limit | MDL  | PQL  | Analyte ( ug/kg dry ) | Result | Diln | Reg. Limit | MDL  | PQL  |
|-----------------------|--------|------|------------|------|------|-----------------------|--------|------|------------|------|------|
| Aflatoxin, Total      | ND     | 10   | 20         | 9.98 | 9.98 | Ochratoxin A          | ND     | 10   | 20         | 2.52 | 9.98 |
| Aflatoxin G2          | ND     | 10   | 20         | 7.46 | 9.98 | Aflatoxin G1          | ND     | 10   | 20         | 3.23 | 9.98 |
| Aflatoxin B2          | ND     | 10   | 20         | 3.87 | 9.98 | Aflatoxin B1          | ND     | 10   | 20         | 2.94 | 9.98 |

**BF-082525-TRPT-1 5PR.7 (H)**

Sample Matrix: Preroll  
Cultivar: Tropical Temptress  
Product Name: Sunshine State - Pre-Rolls - 5-pack

Lab ID: **JK04005-03**  
Received: 11/04/25 11:44  
Completed: 11/06/25 17:12

**Total Metals by ICP-MS**

Batch: B5K0428  
SOP: MCS-SOP-I01

Prep By: 1029  
Prep On: 11/5/25 11:06

Ana. By: 1005  
Ana. On: 11/5/25 14:43

Initial (g): 0.2542  
Final (g): 25

| Analyte ( ug/kg dry ) | Result | Diln | Reg. Limit | MDL  | PQL | Analyte ( ug/kg dry ) | Result | Diln | Reg. Limit | MDL  | PQL  |
|-----------------------|--------|------|------------|------|-----|-----------------------|--------|------|------------|------|------|
| Arsenic               | ND     | 1    | 200        | 21.2 | 106 | Cadmium               | 21.9   | 1    | 200        | 21.2 | 106  |
| Lead                  | 141    | 1    | 500        | 53.0 | 265 | Mercury               | ND     | 1    | 200        | 21.2 | 53.0 |

**Microbials by qPCR**

Batch: B5K0410  
SOP: MCS-SOP-M01

Prep By: 1005  
Prep On: 11/4/25 13:34

Ana. By: 1053  
Ana. On: 11/5/25 14:32

Initial (g): 1.0036  
Final (g): 9

| Analyte ( CFU )    | Result | Diln | Reg. Limit | MDL  | PQL  | Analyte ( CFU )       | Result | Diln | Reg. Limit | MDL  | PQL  |
|--------------------|--------|------|------------|------|------|-----------------------|--------|------|------------|------|------|
| Aspergillus flavus | Absent | 1    | 1          | 1.00 | 1.00 | Aspergillus fumigatus | Absent | 1    | 1          | 1.00 | 1.00 |
| Aspergillus niger  | Absent | 1    | 1          | 1.00 | 1.00 | Aspergillus terreus   | Absent | 1    | 1          | 1.00 | 1.00 |
| Aspergillus Total  | Absent | 1    | 1          | 1.00 | 1.00 | Salmonella            | Absent | 1    | 1          | 1.00 | 1.00 |
| Shiga Toxin E.coli | Absent | 1    | 1          | 1.00 | 1.00 |                       |        |      |            |      |      |

**Quantitative Microbials by qPCR**

Batch: B5K0411  
SOP: MCS-SOP-M01

Prep By: 1005  
Prep On: 11/5/25 11:10

Ana. By: 1005  
Ana. On: 11/5/25 13:14

Initial (g): 1.0019  
Final (g): 19

| Analyte ( CFU ) | Result | Diln | Reg. Limit | MDL  | PQL  |
|-----------------|--------|------|------------|------|------|
| Yeast & Mold    | Absent | 20   | 100000     | 1000 | 1000 |