



## The Flowery

**Cultivation Facility:** Homestead  
**Processing Facility:** Homestead  
**Batch Date:** 02/13/2025  
**Batch Size:** 8288 g  
**Batch Unit Size:** 28 g  
**Units Sampled:** 4  
**Total Amt. Sampled:** 112 g  
**Seed to Sale ID:** 7683538974050592  
**QA Sample ID:** 3392329795439372

7683538974050592



**Laboratory ID:** JB14007-02  
**Sample Matrix:** Cubez  
**Admin. Route:** Non-inhalation  
**Label Claim:** THC: 100 mg | CBD: -- mg  
**Cultivar:** Rainbow Belts x Runtz #19  
**Product Name:** FULL-SPECTRUM LIVE RESIN CUBEZ  
**Description:** FULL-SPECTRUM LIVE RESIN CUBEZ - 10X10MG  
**Sample Date:** 02/14/25  
**Received:** 02/14/25 14:54  
**Completed:** 02/19/25 10:09

## POTENCY SUMMARY (As Received)

**Total CBD**  
**<LOQ%**

**Total THC**  
**0.348%**

**Total Cannabinoids**  
**0.357% (98.6 mg)**

| Analyte     | %       | mg   |
|-------------|---------|------|
| delta 9-THC | 0.348   | 96.0 |
| CBG         | 0.00942 | 2.60 |
| CBC         | <LOQ    | <LOQ |
| CBD         | <LOQ    | <LOQ |
| CBDa        | <LOQ    | <LOQ |
| CBDV        | <LOQ    | <LOQ |
| CBGa        | <LOQ    | <LOQ |
| CBN         | <LOQ    | <LOQ |
| delta 8-THC | <LOQ    | <LOQ |
| THCa        | <LOQ    | <LOQ |
| THCV        | <LOQ    | <LOQ |

## EDIBLES SUMMARY

## Per Serving

**Total THC**  
**9.60 mg**

**Total CBD**  
**<LOQ mg**

## Per Package

**Total THC**  
**96.0 mg**

**Total CBD**  
**<LOQ mg**

| Homogeneity Summary    | Result |
|------------------------|--------|
| Total Avg Wgt (g)      | 27.6   |
| Individual Avg Wgt (g) | 2.76   |
| STD Dev (%)            | 4.28   |

## ANALYSIS SUMMARY

|                          |           |                    |            |                       |            |
|--------------------------|-----------|--------------------|------------|-----------------------|------------|
| <b>Potency</b>           | Completed | <b>Homogeneity</b> | PASS       | <b>Terpenes</b>       | Not Tested |
| <b>Residual Solvents</b> | PASS      | <b>% Moisture</b>  | Not Tested | <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>    | PASS       |

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LOQ = Limit of Quantification

ND = Non-Detect

RPD = Relative Percent Difference

MDL = Method Detection Limit

PQL = Practical Quantitation Limit

7683538974050592

Sample Matrix: Cubez  
 Cultivar: Rainbow Belts x Runtz #19  
 Product Name: FULL-SPECTRUM LIVE RESIN CUBEZ

Lab ID: JB14007-02  
 Received: 02/14/25 14:54  
 Completed: 02/19/25 10:09

## Potency by HPLC

Batch: B5B1423  
 SOP: MCS-SOP-002

Prep By: 1051  
 Prep On: 2/14/25 11:49

Ana. By: 1005  
 Ana. On: 2/14/25 21:08

Initial (g): 1.0031  
 Final (g): 10

| Analyte ( % ) | Result  | Diln | MDL     | PQL    | Analyte ( % ) | Result | Diln | MDL     | PQL    |
|---------------|---------|------|---------|--------|---------------|--------|------|---------|--------|
| Total THC     | 0.348   | 10   | 0.00319 | 0.0468 | Total CBD     | ND     | 10   | 0.00488 | 0.0468 |
| delta 8-THC   | ND      | 10   | 0.00160 | 0.0249 | delta 9-THC   | 0.348  | 10   | 0.00169 | 0.0249 |
| THCa          | ND      | 10   | 0.00169 | 0.0249 | THCV          | ND     | 10   | 0.00359 | 0.0249 |
| CBD           | ND      | 10   | 0.00329 | 0.0249 | CBDa          | ND     | 10   | 0.00199 | 0.0249 |
| CBDV          | ND      | 10   | 0.00219 | 0.0249 | CBC           | ND     | 10   | 0.00748 | 0.0249 |
| CBG           | 0.00942 | 10   | 0.00160 | 0.0249 | CBGa          | ND     | 10   | 0.00160 | 0.0249 |
| CBN           | ND      | 10   | 0.00189 | 0.0249 |               |        |      |         |        |

## Residual Solvents by GC/MS-HS

Batch: B5B1422  
 SOP: MCS-SOP-003

Prep By: 1028  
 Prep On: 2/14/25 15:14

Ana. By: 1028  
 Ana. On: 2/14/25 19:44

Initial (g): 0.0225  
 Final (g): 20

| Analyte ( mg/kg )                   | Result | Diln | Reg. Limit | MDL    | PQL    | Analyte ( mg/kg )              | Result | Diln | Reg. Limit | MDL   | PQL   |
|-------------------------------------|--------|------|------------|--------|--------|--------------------------------|--------|------|------------|-------|-------|
| Propane                             | ND     | 1    | 5000       | 88.9   | 222    | n-Butane                       | ND     | 1    | 5000       | 88.9  | 222   |
| Methanol                            | ND     | 1    | 250        | 22.2   | 88.9   | Ethylene Oxide                 | ND     | 1    | 5          | 0.444 | 2.22  |
| Ethanol                             | ND     | 1    | 5000       | 88.9   | 222    | Pentane                        | ND     | 1    | 750        | 66.7  | 222   |
| Ethyl Ether                         | ND     | 1    | 500        | 44.4   | 222    | Acetone                        | ND     | 1    | 750        | 66.7  | 222   |
| 1,1-Dichloroethylene                | ND     | 1    | 8          | 0.273  | 1.33   | Isopropyl Alcohol (2-Propanol) | ND     | 1    | 500        | 44.4  | 222   |
| Acetonitrile                        | ND     | 1    | 60         | 5.33   | 26.7   | Methylene Chloride             | ND     | 1    | 125        | 11.1  | 44.4  |
| Hexane                              | ND     | 1    | 250        | 22.2   | 111    | Ethyl Acetate                  | ND     | 1    | 400        | 35.6  | 178   |
| Chloroform                          | ND     | 1    | 2          | 0.123  | 0.889  | 1,2-Dichloroethane             | ND     | 1    | 2          | 0.160 | 0.889 |
| Benzene                             | ND     | 1    | 1          | 0.0509 | 0.0889 | Heptane                        | ND     | 1    | 5000       | 88.9  | 222   |
| Trichloroethene (Trichloroethylene) | ND     | 1    | 25         | 2.22   | 11.1   | Toluene                        | ND     | 1    | 150        | 13.3  | 66.7  |
| m/p-Xylenes                         | ND     | 1    | 100        | 6.67   | 26.7   | o-xylene                       | ND     | 1    | 50         | 6.67  | 26.7  |

## Water Activity by REH

Batch: B5B1426  
 SOP: MCS-SOP-G03

Prep By: 1005  
 Prep On: 2/14/25 15:05

Ana. By: 1044  
 Ana. On: 2/15/25 09:28

Initial (g): 0.1019  
 Final (g): 0.1

| Analyte ( Aw )         | Result | Diln | Reg. Limit | MDL   | PQL   |
|------------------------|--------|------|------------|-------|-------|
| Activity of Water (Aw) | 0.68   | 1    | 0.85       | 0.040 | 0.040 |

## Foreign Matter

Batch: B5B1409  
 SOP: MCS-SOP-G01

Prep By: 1048  
 Prep On: 2/14/25 16:00

Ana. By: 1048  
 Ana. On: 2/14/25 16:30

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

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

7683538974050592

Sample Matrix: Cubez  
 Cultivar: Rainbow Belts x Runtz #19  
 Product Name: FULL-SPECTRUM LIVE RESIN CUBEZ

Lab ID: JB14007-02  
 Received: 02/14/25 14:54  
 Completed: 02/19/25 10:09

## Pesticides by LC-QQQ

Batch: B5B1424  
 SOP: MCS-SOP-001b

Prep By: 1005  
 Prep On: 2/14/25 15:13

Ana. By: 1056  
 Ana. On: 2/17/25 16:39

Initial (g): 1.0016  
 Final (g): 25

| Analyte ( ug/kg )    | Result | Diln | Reg. Limit | MDL  | PQL  | Analyte ( ug/kg )    | Result | Diln | Reg. Limit | MDL  | PQL  |
|----------------------|--------|------|------------|------|------|----------------------|--------|------|------------|------|------|
| Abamectin, Total     | ND     | 10   | 300        | 8.99 | 49.9 | Acephate             | ND     | 10   | 3000       | 6.19 | 25.0 |
| Acequinocyl          | ND     | 10   | 2000       | 3.69 | 49.9 | Acetamiprid          | ND     | 10   | 3000       | 3.19 | 25.0 |
| Aldicarb             | ND     | 10   | 100        | 9.38 | 25.0 | Azoxystrobin         | ND     | 10   | 3000       | 4.59 | 9.98 |
| Bifenazate           | ND     | 10   | 3000       | 4.69 | 25.0 | Bifenthrin           | ND     | 10   | 500        | 3.89 | 12.5 |
| Boscalid             | ND     | 10   | 3000       | 14.6 | 49.9 | Carbaryl             | ND     | 10   | 500        | 7.79 | 25.0 |
| Carbofuran           | ND     | 10   | 100        | 3.69 | 12.5 | Chlorantraniliprole  | ND     | 10   | 3000       | 7.99 | 125  |
| Chlormequat chloride | ND     | 10   | 3000       | 3.10 | 49.9 | Chlorpyrifos         | ND     | 10   | 100        | 4.19 | 25.0 |
| Clofentezine         | ND     | 10   | 500        | 4.89 | 25.0 | Coumaphos            | ND     | 10   | 100        | 6.79 | 25.0 |
| Cyfluthrin           | ND     | 10   | 1000       | 38.3 | 125  | Cypermethrin         | ND     | 10   | 1000       | 9.58 | 125  |
| Daminozide           | ND     | 10   | 100        | 7.79 | 49.9 | Diazinon             | ND     | 10   | 200        | 2.70 | 12.5 |
| Dichlorvos           | ND     | 10   | 100        | 9.98 | 49.9 | Dimethoate           | ND     | 10   | 100        | 1.10 | 12.5 |
| Dimethomorph, Total  | ND     | 10   | 3000       | 3.10 | 49.9 | Ethoprophos          | ND     | 10   | 100        | 5.29 | 12.5 |
| Etofenprox           | ND     | 10   | 100        | 4.09 | 25.0 | Etoxazole            | ND     | 10   | 1500       | 3.69 | 25.0 |
| Fenhexamid           | ND     | 10   | 3000       | 4.89 | 49.9 | Fenoxycarb           | ND     | 10   | 100        | 4.49 | 25.0 |
| Fenpyroximate        | ND     | 10   | 2000       | 2.20 | 12.5 | Fipronil             | ND     | 10   | 100        | 11.9 | 49.9 |
| Flonicamid           | ND     | 10   | 2000       | 4.19 | 25.0 | Fludioxonil          | ND     | 10   | 3000       | 8.79 | 49.9 |
| Hexythiazox          | ND     | 10   | 2000       | 3.10 | 12.5 | Imazalil             | ND     | 10   | 100        | 5.29 | 49.9 |
| Imidacloprid         | ND     | 10   | 3000       | 4.49 | 25.0 | Kresoxim-Methyl      | ND     | 10   | 1000       | 4.49 | 25.0 |
| Malathion            | ND     | 10   | 2000       | 14.6 | 49.9 | Metalaxyl            | ND     | 10   | 3000       | 4.99 | 12.5 |
| Methiocarb           | ND     | 10   | 100        | 9.09 | 25.0 | Methomyl             | ND     | 10   | 100        | 2.00 | 12.5 |
| Mevinphos            | ND     | 10   | 100        | 5.29 | 25.0 | Myclobutanil         | ND     | 10   | 3000       | 7.09 | 25.0 |
| Dibrom (Naled)       | ND     | 10   | 500        | 9.58 | 49.9 | Oxamyl               | ND     | 10   | 500        | 2.10 | 12.5 |
| Paclobutrazol        | ND     | 10   | 100        | 7.39 | 25.0 | Permethrin           | ND     | 10   | 1000       | 3.99 | 25.0 |
| Phosmet              | ND     | 10   | 200        | 4.49 | 25.0 | Piperonyl butoxide   | ND     | 10   | 3000       | 20.0 | 49.9 |
| Prallethrin          | ND     | 10   | 400        | 5.79 | 25.0 | Propiconazole (Tilt) | ND     | 10   | 1000       | 4.49 | 49.9 |
| Baygon (Propoxur)    | ND     | 10   | 100        | 3.00 | 12.5 | Pyrethrins, Total    | ND     | 10   | 1000       | 5.39 | 49.9 |
| Pyridaben            | ND     | 10   | 3000       | 1.60 | 12.5 | Spinetoram, Total    | ND     | 10   | 3000       | 3.29 | 49.9 |
| Spiromesifen         | ND     | 10   | 3000       | 3.59 | 12.5 | Spirotetramat        | ND     | 10   | 3000       | 4.39 | 25.0 |
| Spiroxamine          | ND     | 10   | 100        | 2.50 | 12.5 | Tebuconazole         | ND     | 10   | 1000       | 3.89 | 25.0 |
| Thiacloprid          | ND     | 10   | 100        | 1.60 | 25.0 | Thiamethoxam         | ND     | 10   | 1000       | 2.20 | 25.0 |
| Trifloxystrobin      | ND     | 10   | 3000       | 4.09 | 12.5 | Spinosad, Total      | ND     | 10   | 3000       | 4.39 | 36.2 |

## Pesticides by GC-QQQ

Batch: B5B1424  
 SOP: MCS-SOP-001a

Prep By: 1005  
 Prep On: 2/14/25 15:13

Ana. By: 1062  
 Ana. On: 2/17/25 16:33

Initial (g): 1.0016  
 Final (g): 25

| Analyte ( ug/kg )                    | Result | Diln | Reg. Limit | MDL  | PQL  | Analyte ( ug/kg ) | Result | Diln | Reg. Limit | MDL  | PQL  |
|--------------------------------------|--------|------|------------|------|------|-------------------|--------|------|------------|------|------|
| Pentachloronitrobenzene (quintozone) | ND     | 5    | 200        | 34.2 | 74.9 | Methyl parathion  | ND     | 5    | 100        | 17.1 | 74.9 |
| Captan                               | ND     | 5    | 3000       | 49.2 | 74.9 | Chlordane, Total  | ND     | 5    | 100        | 38.9 | 74.9 |
| Chlorfenapyr                         | ND     | 5    | 100        | 43.5 | 74.9 |                   |        |      |            |      |      |

## Mycotoxins by LC-QQQ

Batch: B5B1424  
 SOP: MCS-SOP-001b

Prep By: 1005  
 Prep On: 2/14/25 15:13

Ana. By: 1056  
 Ana. On: 2/18/25 15:28

Initial (g): 1.0016  
 Final (g): 25

| Analyte ( ug/kg ) | Result | Diln | Reg. Limit | MDL  | PQL  | Analyte ( ug/kg ) | 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 |

**7683538974050592**

Sample Matrix: Cubez  
Cultivar: Rainbow Belts x Runtz #19  
Product Name: FULL-SPECTRUM LIVE RESIN CUBEZ

Lab ID: **JB14007-02**  
Received: 02/14/25 14:54  
Completed: 02/19/25 10:09

**Total Metals by ICP-MS**

Batch: B5B1425  
SOP: MCS-SOP-I01

Prep By: 1029  
Prep On: 2/17/25 10:07

Ana. By: 1005  
Ana. On: 2/17/25 14:23

Initial (g): 0.2529  
Final (g): 25

| Analyte ( ug/kg ) | Result | Diln | Reg. Limit | MDL  | PQL  | Analyte ( ug/kg ) | Result | Diln | Reg. Limit | MDL  | PQL  |
|-------------------|--------|------|------------|------|------|-------------------|--------|------|------------|------|------|
| Arsenic           | ND     | 1    | 1500       | 19.8 | 98.9 | Cadmium           | ND     | 1    | 500        | 19.8 | 98.9 |
| Lead              | ND     | 1    | 500        | 49.4 | 247  | Mercury           | ND     | 1    | 3000       | 19.8 | 49.4 |

**Microbials by qPCR**

Batch: B5B1414  
SOP: MCS-SOP-M01

Prep By: 1053  
Prep On: 2/15/25 11:00

Ana. By: 1053  
Ana. On: 2/16/25 13:21

Initial (g): 1.0044  
Final (g): 2.4

| 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 |                       |        |      |            |      |      |

**Microbials by Plating**

Batch: B5B1415  
SOP: MCS-SOP-M02

Prep By: 1005  
Prep On: 2/14/25 15:42

Ana. By: 1053  
Ana. On: 2/17/25 13:42

Initial (g): 1.0005  
Final (g): 19

| Analyte ( CFU ) | Result | Diln | Reg. Limit | MDL  | PQL  |
|-----------------|--------|------|------------|------|------|
| Yeast & Mold    | Absent | 1    | 100000     | 1000 | 1000 |