



## GrowHealthy

M00007CULPROLakeWales001

**Cultivation Facility:** Lake Wales  
**Processing Facility:** Lake Wales  
**Batch Date:** 07/23/2026  
**Batch Size:** 5096 g  
**Batch Units:** 364  
**Units Sampled:** 5  
**Total Amt. Sampled:** 70 g  
**Seed to Sale ID:** 2637374622077313  
**QA Sample ID:** 6767680660771530

BF-040626-043026-050926-ICCK-1 I14



**Laboratory ID:** KG27010-02  
**Testing Matrix:** Usable Whole Flower Marijuana  
**Sample Matrix:** Flower  
**Label Claim:** THC: -- mg | CBD: -- mg  
**Cultivar:** Ice Cream Cake  
**Description:** ish ICCK Flower 14.0 g

**Sample Date:** 07/27/26  
**Exp. Date:** 07/27/27

**Received:** 07/27/26 12:43  
**Completed:** 07/31/26 18:00

### POTENCY SUMMARY (As Received)

**Total CBD**  
**<=0.000484%**

**Total THC**  
**11.9% (1,670 mg)**

**Total Cannabinoids**  
**14.0% (1,960 mg)**

| Analyte     | %          | mg      |
|-------------|------------|---------|
| THCa        | 13.1       | 1,830   |
| CBGa        | 0.462      | 64.7    |
| delta 9-THC | 0.424      | 59.4    |
| CBC         | <=0.000741 | <=0.104 |
| CBD         | <=0.000326 | <=0.046 |
| CBDa        | <=0.000198 | <=0.028 |
| CBDV        | <=0.000217 | <=0.030 |
| CBG         | <=0.000158 | <=0.022 |
| CBN         | <=0.000188 | <=0.026 |
| delta 8-THC | <=0.000158 | <=0.022 |
| THCV        | <=0.000356 | <=0.050 |

### TERPENES SUMMARY (Top Ten)

**Total Terpenes**  
**0.718%**

| Analyte            | %       |
|--------------------|---------|
| beta-Caryophyllene | 0.314   |
| alpha-Humulene     | 0.110   |
| Linalool           | 0.107   |
| trans-Nerolidol    | 0.0805  |
| d-Limonene         | 0.0559  |
| alpha-Terpineol    | 0.0212  |
| Fenchyl Alcohol    | 0.0115  |
| beta-Pinene        | 0.0101  |
| alpha-Pinene       | 0.00812 |

### 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

Sample Matrix: Flower  
 Cultivar: Ice Cream Cake  
 Description: ish ICCK Flower 14.0 g

Lab ID: **KG27010-02**  
 Received: 07/27/26 12:43  
 Completed: 07/31/26 18:00

## Potency by HPLC

Batch: B6G2726  
 SOP: MCS-SOP-002

Prep By: 1005  
 Prep On: 7/28/26 10:11

Ana. By: 1005  
 Ana. On: 7/29/26 03:42

Initial (g): 0.2024  
 Final (g): 10

| Analyte ( % ) | Result     | Diln | MDL      | PQL     | Analyte ( % ) | Result     | Diln | MDL      | PQL     |
|---------------|------------|------|----------|---------|---------------|------------|------|----------|---------|
| Total THC     | 11.9       | 100  | 0.0316   | 0.463   | Total CBD     | <=0.000484 | 1    | 0.000484 | 0.00463 |
| delta 8-THC   | <=0.000158 | 1    | 0.000158 | 0.00247 | delta 9-THC   | 0.424      | 1    | 0.000168 | 0.00247 |
| THCa          | 13.1       | 100  | 0.0168   | 0.247   | THCV          | <=0.000356 | 1    | 0.000356 | 0.00247 |
| CBD           | <=0.000326 | 1    | 0.000326 | 0.00247 | CBDa          | <=0.000198 | 1    | 0.000198 | 0.00247 |
| CBDV          | <=0.000217 | 1    | 0.000217 | 0.00247 | CBC           | <=0.000741 | 1    | 0.000741 | 0.00247 |
| CBG           | <=0.000158 | 1    | 0.000158 | 0.00247 | CBGa          | 0.462      | 1    | 0.000158 | 0.00247 |
| CBN           | <=0.000188 | 1    | 0.000188 | 0.00247 |               |            |      |          |         |

## Terpene Screen by GC/MS

Batch: B6G2732  
 SOP: MCS-SOP-004

Prep By: 1005  
 Prep On: 7/28/26 10:04

Ana. By: 1062  
 Ana. On: 7/28/26 18:42

Initial (g): 0.1029  
 Final (g): 10

| Analyte ( % )       | Result    | Diln | MDL     | PQL     | Analyte ( % )            | Result    | Diln | MDL     | PQL     |
|---------------------|-----------|------|---------|---------|--------------------------|-----------|------|---------|---------|
| alpha-Pinene        | 0.00812   | 1    | 0.00486 | 0.00972 | Camphene                 | <=0.00486 | 1    | 0.00486 | 0.00972 |
| beta-Pinene         | 0.0101    | 1    | 0.00486 | 0.00972 | 3-Carene                 | <=0.00486 | 1    | 0.00486 | 0.00972 |
| alpha-Terpinene     | <=0.00486 | 1    | 0.00486 | 0.00972 | Camphor                  | <=0.00486 | 1    | 0.00486 | 0.00972 |
| d-Limonene          | 0.0559    | 1    | 0.00486 | 0.00972 | 1,8-Cineole (Eucalyptol) | <=0.00486 | 1    | 0.00486 | 0.00972 |
| gamma-Terpinene     | <=0.00486 | 1    | 0.00486 | 0.00972 | Terpinolene              | <=0.00486 | 1    | 0.00486 | 0.00972 |
| Isopulegol          | <=0.00486 | 1    | 0.00486 | 0.00972 | Linalool                 | 0.107     | 1    | 0.00486 | 0.00972 |
| Geraniol            | <=0.00486 | 1    | 0.00486 | 0.00972 | beta-Caryophyllene       | 0.314     | 1    | 0.00486 | 0.00972 |
| alpha-Humulene      | 0.110     | 1    | 0.00486 | 0.00972 | cis-Nerolidol            | <=0.00486 | 1    | 0.00486 | 0.00972 |
| Caryophyllene oxide | <=0.00486 | 1    | 0.00486 | 0.00972 | (+/-)-Fenchone           | <=0.00486 | 1    | 0.00486 | 0.00972 |
| (+/-)-Borneol       | <=0.00486 | 1    | 0.00486 | 0.00972 | (+)-Pulegone             | <=0.00486 | 1    | 0.00486 | 0.00972 |
| Cedrol              | <=0.00486 | 1    | 0.00486 | 0.00972 | Geranyl Acetate          | <=0.00486 | 1    | 0.00486 | 0.00972 |
| alpha-Bisabolol     | <=0.00486 | 1    | 0.00486 | 0.00972 | alpha-Phellandrene       | <=0.00486 | 1    | 0.00486 | 0.00972 |
| alpha-Terpineol     | 0.0212    | 1    | 0.00486 | 0.00972 | Nerol                    | <=0.00486 | 1    | 0.00486 | 0.00972 |
| Sabinene            | <=0.00486 | 1    | 0.00486 | 0.00972 | Valencene                | <=0.00486 | 1    | 0.00486 | 0.00972 |
| beta-Myrcene        | <=0.00486 | 1    | 0.00486 | 0.00972 | Sabinene Hydrate         | <=0.00486 | 1    | 0.00486 | 0.00972 |
| alpha-Cedrene       | <=0.00486 | 1    | 0.00486 | 0.00972 | Fenchyl Alcohol          | 0.0115    | 1    | 0.00486 | 0.00972 |
| Guaiol              | <=0.00486 | 1    | 0.00486 | 0.00972 | trans-Nerolidol          | 0.0805    | 1    | 0.00486 | 0.00972 |
| Isoborneol          | <=0.00486 | 1    | 0.00486 | 0.00972 | Ocimene, Total           | <=0.00486 | 1    | 0.00486 | 0.00972 |
| gamma-Terpineol     | <=0.00486 | 1    | 0.00486 | 0.00972 | Menthol                  | <=0.00486 | 1    | 0.00486 | 0.00972 |

## Moisture by Moisture Balance

Batch: B6G2743  
 SOP: MCS-SOP-G02

Prep By: 1005  
 Prep On: 7/28/26 11:20

Ana. By: 1048  
 Ana. On: 7/28/26 11:42

Initial (g): 0.523  
 Final (g): 0.5

| Analyte ( % )    | Result | Diln | Reg. Limit |
|------------------|--------|------|------------|
| Percent Moisture | 9.75   | 1    | 15         |

## Water Activity by REH

Batch: B6G2740  
 SOP: MCS-SOP-G03

Prep By: 1005  
 Prep On: 7/27/26 19:10

Ana. By: 1048  
 Ana. On: 7/28/26 12:27

Initial (g): 0.1031  
 Final (g): 0.1

| Analyte ( Aw )         | Result | Diln | Reg. Limit | MDL   | PQL   |
|------------------------|--------|------|------------|-------|-------|
| Activity of Water (Aw) | 0.50   | 1    | 0.65       | 0.040 | 0.040 |

## Foreign Matter

Batch: B6G2741  
 SOP: MCS-SOP-G01

Prep By: 1048  
 Prep On: 7/27/26 17:30

Ana. By: 1048  
 Ana. On: 7/27/26 18:00

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

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

Sample Matrix: Flower  
 Cultivar: Ice Cream Cake  
 Description: ish ICCK Flower 14.0 g

Lab ID: **KG27010-02**  
 Received: 07/27/26 12:43  
 Completed: 07/31/26 18:00

## Pesticides by LC-QQQ

Batch: B6G2729  
 SOP: MCS-SOP-001b

Prep By: 1005  
 Prep On: 7/27/26 18:30

Ana. By: 1067  
 Ana. On: 7/29/26 17:18

Initial (g): 1.0029  
 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      | <9.94  | 10   | 100        | 9.94 | 55.2 | Acephate              | <6.85  | 10   | 100        | 6.85 | 55.2 |
| Acequinocyl           | <4.09  | 10   | 100        | 4.09 | 55.2 | Acetamiprid           | <3.54  | 10   | 100        | 3.54 | 55.2 |
| Aldicarb              | <10.4  | 10   | 100        | 10.4 | 55.2 | Azoxystrobin          | <5.08  | 10   | 100        | 5.08 | 27.6 |
| Bifenazate            | <5.19  | 10   | 100        | 5.19 | 55.2 | Bifenthrin            | <4.31  | 10   | 100        | 4.31 | 55.2 |
| Boscalid              | <16.1  | 10   | 100        | 16.1 | 55.2 | Carbaryl              | <8.62  | 10   | 500        | 8.62 | 55.2 |
| Carbofuran            | <4.09  | 10   | 100        | 4.09 | 13.8 | Chlorantraniliprole   | <8.84  | 10   | 1000       | 8.84 | 138  |
| Chlormequat chloride  | <3.42  | 10   | 1000       | 3.42 | 55.2 | Chlorpyrifos          | <4.64  | 10   | 100        | 4.64 | 27.6 |
| Clofentezine          | <5.41  | 10   | 200        | 5.41 | 55.2 | Coumaphos             | <7.51  | 10   | 100        | 7.51 | 27.6 |
| Cyfluthrin            | <42.4  | 10   | 500        | 42.4 | 221  | Cypermethrin          | <10.6  | 10   | 500        | 10.6 | 138  |
| Daminozide            | <8.62  | 10   | 100        | 8.62 | 55.2 | Diazinon              | <2.98  | 10   | 100        | 2.98 | 27.6 |
| Dichlorvos            | <11.0  | 10   | 100        | 11.0 | 55.2 | Dimethoate            | <1.22  | 10   | 100        | 1.22 | 13.8 |
| Dimethomorph, Total   | <3.42  | 10   | 200        | 3.42 | 55.2 | Ethoprophos           | <5.86  | 10   | 100        | 5.86 | 55.2 |
| Etofenprox            | <4.53  | 10   | 100        | 4.53 | 55.2 | Etoxazole             | <4.09  | 10   | 100        | 4.09 | 55.2 |
| Fenhexamid            | <5.41  | 10   | 100        | 5.41 | 55.2 | Fenoxycarb            | <4.97  | 10   | 100        | 4.97 | 27.6 |
| Fenpyroximate         | <2.43  | 10   | 100        | 2.43 | 55.2 | Fipronil              | <13.1  | 10   | 100        | 13.1 | 55.2 |
| Flonicamid            | <4.64  | 10   | 100        | 4.64 | 55.2 | Fludioxonil           | <9.72  | 10   | 100        | 9.72 | 55.2 |
| Hexythiazox           | <3.42  | 10   | 100        | 3.42 | 55.2 | Imazalil              | <5.86  | 10   | 100        | 5.86 | 55.2 |
| Imidacloprid          | <4.97  | 10   | 400        | 4.97 | 110  | Kresoxim-Methyl       | <4.97  | 10   | 100        | 4.97 | 55.2 |
| Malathion             | <16.1  | 10   | 200        | 16.1 | 55.2 | Metalaxyl             | <5.52  | 10   | 100        | 5.52 | 55.2 |
| Methiocarb            | <10.1  | 10   | 100        | 10.1 | 55.2 | Methomyl              | <2.21  | 10   | 100        | 2.21 | 27.6 |
| Mevinphos             | <5.86  | 10   | 100        | 5.86 | 55.2 | Myclobutanil          | <7.84  | 10   | 100        | 7.84 | 55.2 |
| Dibrom (Naled)        | <10.6  | 10   | 250        | 10.6 | 55.2 | Oxamyl                | <2.32  | 10   | 250        | 2.32 | 13.8 |
| Paclobutrazol         | <8.18  | 10   | 100        | 8.18 | 55.2 | Permethrin            | <4.42  | 10   | 100        | 4.42 | 55.2 |
| Phosmet               | <4.97  | 10   | 100        | 4.97 | 55.2 | Piperonyl butoxide    | <22.1  | 10   | 3000       | 22.1 | 552  |
| Prallethrin           | <6.41  | 10   | 100        | 6.41 | 55.2 | Propiconazole (Tilt)  | <4.97  | 10   | 100        | 4.97 | 55.2 |
| Baygon (Propoxur)     | <3.31  | 10   | 100        | 3.31 | 55.2 | Pyrethrins, Total     | <5.97  | 10   | 500        | 5.97 | 55.2 |
| Pyridaben             | <1.77  | 10   | 200        | 1.77 | 55.2 | Spinetoram, Total     | <3.65  | 10   | 200        | 3.65 | 55.2 |
| Spiromesifen          | <3.98  | 10   | 100        | 3.98 | 13.8 | Spirotetramat         | <4.86  | 10   | 100        | 4.86 | 55.2 |
| Spiroxamine           | <2.76  | 10   | 100        | 2.76 | 55.2 | Tebuconazole          | <4.31  | 10   | 100        | 4.31 | 55.2 |
| Thiacloprid           | <1.77  | 10   | 100        | 1.77 | 55.2 | Thiamethoxam          | <2.43  | 10   | 500        | 2.43 | 110  |
| Trifloxystrobin       | <4.53  | 10   | 100        | 4.53 | 55.2 | Spinosad, Total       | <4.86  | 10   | 100        | 4.86 | 40.1 |

## Pesticides by GC-QQQ

Batch: B6G2729  
 SOP: MCS-SOP-001a

Prep By: 1005  
 Prep On: 7/27/26 18:30

Ana. By: 1040  
 Ana. On: 7/28/26 19:12

Initial (g): 1.0029  
 Final (g): 25

| Analyte ( ug/kg dry )                | Result | Diln | Reg. Limit | MDL  | PQL  | Analyte ( ug/kg dry ) | Result | Diln | Reg. Limit | MDL  | PQL  |
|--------------------------------------|--------|------|------------|------|------|-----------------------|--------|------|------------|------|------|
| Pentachloronitrobenzene (quintozone) | <9.46  | 5    | 150        | 9.46 | 82.9 | Methyl parathion      | <4.72  | 5    | 100        | 4.72 | 55.2 |
| Chlordane, Total                     | <10.8  | 5    | 100        | 10.8 | 55.2 | Chlorfenapyr          | <12.0  | 5    | 100        | 12.0 | 55.2 |

## Mycotoxins by LC-QQQ

Batch: B6G2729  
 SOP: MCS-SOP-001b

Prep By: 1005  
 Prep On: 7/27/26 18:30

Ana. By: 1067  
 Ana. On: 7/28/26 21:45

Initial (g): 1.0029  
 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      | <9.97  | 10   | 20         | 9.97 | 9.97 | Ochratoxin A          | <2.51  | 10   | 20         | 2.51 | 9.97 |
| Aflatoxin G2          | <7.45  | 10   | 20         | 7.45 | 9.97 | Aflatoxin G1          | <3.23  | 10   | 20         | 3.23 | 9.97 |
| Aflatoxin B2          | <3.87  | 10   | 20         | 3.87 | 9.97 | Aflatoxin B1          | <2.93  | 10   | 20         | 2.93 | 9.97 |



CMTL-0005

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**Richard Dillen**  
 Laboratory Director



Accreditation #102020



**BF-040626-043026-050926-ICCK-1 I14**

Sample Matrix: Flower  
Cultivar: Ice Cream Cake  
Description: ish ICCK Flower 14.0 g

Lab ID: **KG27010-02**  
Received: 07/27/26 12:43  
Completed: 07/31/26 18:00

**Total Metals by ICP-MS**

Batch: B6G2735  
SOP: MCS-SOP-I01

Prep By: 1005  
Prep On: 7/28/26 14:32

Ana. By: 1005  
Ana. On: 7/28/26 20:33

Initial (g): 0.2506  
Final (g): 25

| Analyte ( ug/kg dry ) | Result | Diln | Reg. Limit | MDL  | PQL | Analyte ( ug/kg dry ) | Result | Diln | Reg. Limit | MDL  | PQL  |
|-----------------------|--------|------|------------|------|-----|-----------------------|--------|------|------------|------|------|
| Arsenic               | 23.4   | 1    | 200        | 22.1 | 111 | Cadmium               | <22.1  | 1    | 200        | 22.1 | 111  |
| Lead                  | <55.3  | 1    | 500        | 55.3 | 276 | Mercury               | <22.1  | 1    | 200        | 22.1 | 55.3 |
| Nickel                | <111   | 1    | 500        | 111  | 276 | Tin                   | <442   | 1    | 4000       | 442  | 2210 |

**Microbials by qPCR**

Batch: B6G2704  
SOP: MCS-SOP-M01

Prep By: 1005  
Prep On: 7/30/26 10:52

Ana. By: 1053  
Ana. On: 7/31/26 12:56

Initial (g): 1.0023  
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 | Listeria              | 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: B6G2705  
SOP: MCS-SOP-M01

Prep By: 1058  
Prep On: 7/28/26 10:11

Ana. By: 1058  
Ana. On: 7/28/26 12:41

Initial (g): 1.0037  
Final (g): 19

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

**Total Contaminant Load by Calculation**

| Analyte ( ppm )        | Result | Reg. Limit |
|------------------------|--------|------------|
| Total Contaminant Load | 0.02   | 5          |