

# Certificate of Analysis



**The Fresh Connection Boston LLC**  
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## Summary



FL-11162

|                         |                                                                |
|-------------------------|----------------------------------------------------------------|
| <b>Sample ID</b>        | <a href="#">FL-11162</a>                                       |
| <b>Batch ID</b>         | <a href="#">B-11710</a>                                        |
| <b>Client Batch ID</b>  | 1A40A030000940E000015410                                       |
| <b>Client</b>           | <a href="#">The Fresh Connection Boston LLC</a>                |
| <b>Metrc Tag</b>        | 1A40A030000940E000015525                                       |
| <b>COC Client SID</b>   | M00004388437: Buds- FC Citrus Cereal Milk                      |
| <b>COC Client BID</b>   | CCM2262                                                        |
| <b>Sanitized</b>        |                                                                |
| <b>Remediated</b>       |                                                                |
| <b>Sample Type</b>      | Flower                                                         |
| <b>Specification</b>    | FLOWER MA REC. (Lab)                                           |
| <b>Date Received</b>    | 2026-03-04 13:51                                               |
| <b>Date of Analysis</b> | 2026-03-11 15:28                                               |
| <b>Date Reported</b>    | 2026-03-11 15:29                                               |
| <b>Reported by</b>      | SG902 ( <a href="mailto:G7LAB@G7LAB.COM">G7LAB@G7LAB.COM</a> ) |

## Results for FL-11162

| Summary of Analysis                  | Result | Unit  | Range |
|--------------------------------------|--------|-------|-------|
| Potency                              | Tested |       |       |
| Pesticides                           | Pass   |       |       |
| Mycotoxins                           | Pass   |       |       |
| Microbiology                         | Pass   |       |       |
| Heavy Metals                         | Pass   |       |       |
| Terpenes                             | Tested |       |       |
| Potency Calculations                 | Result | Unit  | Range |
| Total Potency                        | 28.89  | Wt. % |       |
| ★ Total CBD=CBD+CBDAX0.877           | 0.00   | Wt. % |       |
| ★ Total THC=THC+THCAX0.877           | 24.06  | Wt. % |       |
| Potency by HPLC-DAD                  | Result | Unit  | Range |
| ★ CBDVA                              | < LOQ  | Wt. % |       |
| ★ CBDV                               | < LOQ  | Wt. % |       |
| ★ CBDA                               | < LOQ  | Wt. % |       |
| ★ CBGA                               | 0.64   | Wt. % |       |
| ★ CBG                                | 0.18   | Wt. % |       |
| ★ CBD                                | < LOQ  | Wt. % |       |
| ★ THCV                               | < LOQ  | Wt. % |       |
| ★ THCVA                              | 0.24   | Wt. % |       |
| ★ CBN                                | < LOQ  | Wt. % |       |
| ★ CBNA                               | < LOQ  | Wt. % |       |
| ★ Delta 9 THC                        | 0.90   | Wt. % |       |
| ★ Delta 8 THC                        | < LOQ  | Wt. % |       |
| ★ CBL                                | < LOQ  | Wt. % |       |
| ★ CBC                                | < LOQ  | Wt. % |       |
| ★ Delta 9 THCA                       | 26.41  | Wt. % |       |
| ★ CBCA                               | 0.44   | Wt. % |       |
| SOP: G7TECH01. Analyst: SG902, JA903 |        |       |       |

| <b>PGR &amp; Mycotoxins by LCMS/MS</b> | <b>Result</b> | <b>Unit</b> | <b>Range</b> |
|----------------------------------------|---------------|-------------|--------------|
| ★ Bifenazate                           | < LOQ         | ug/kg       | 0 - 10       |
| ★ Bifenthrin                           | < LOQ         | ug/kg       | 0 - 10       |
| ★ Cyfluthrin                           | < LOQ         | ug/kg       | 0 - 10       |
| ★ Etoxazole                            | < LOQ         | ug/kg       | 0 - 10       |
| ★ Imazalil                             | < LOQ         | ug/kg       | 0 - 10       |
| ★ Imidacloprid                         | < LOQ         | ug/kg       | 0 - 10       |
| ★ Myclobutanil                         | < LOQ         | ug/kg       | 0 - 10       |
| ★ Spiromesifen                         | < LOQ         | ug/kg       | 0 - 10       |
| ★ Trifloxystrobin                      | < LOQ         | ug/kg       | 0 - 10       |
| ★ Aflatoxin B1                         | < LOQ         | ug/kg       |              |
| ★ Aflatoxin B2                         | < LOQ         | ug/kg       |              |
| ★ Aflatoxin G1                         | < LOQ         | ug/kg       |              |
| ★ Aflatoxin G2                         | < LOQ         | ug/kg       |              |
| ★ Ochratoxin A                         | < LOQ         | ug/kg       |              |
| Total Aflatoxins=B1+B2+G1+G2+OA        | < LOQ         | ug/kg       | 0 - 20       |

SOP: G7TECH03. Analyst: SG902, JA903

| <b>Microbiology PCR</b>                | <b>Result</b> | <b>Unit</b> | <b>Range</b> |
|----------------------------------------|---------------|-------------|--------------|
| ★ STEC(E. Coli) by RT-PCR              | Not Detected  |             |              |
| ★ Salmonella by RT-PCR                 | Not Detected  |             |              |
| ★ Total Viable Aerobic Bacteria by PCR | < LOQ         | CFU/g       | 0 - 100000   |
| ★ Enterobacteriaceae by PCR            | < LOQ         | CFU/g       | 0 - 1000     |
| ★ Total Coliforms by PCR               | < LOQ         | CFU/g       | 0 - 1000     |
| ★ Total Yeast Mold by PCR              | < LOQ         | CFU/g       | 0 - 10000    |

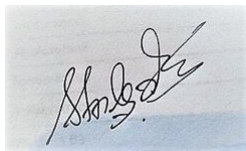
SOP: G7 TECH05, G7TECH08. Analyst: SG902, JA903

| <b>Heavy Metals by ICP-MS</b> | <b>Result</b> | <b>Unit</b> | <b>Range</b> |
|-------------------------------|---------------|-------------|--------------|
| ★ Arsenic                     | < LOQ         | ug/kg       | 0 - 200      |
| ★ Cadmium                     | < LOQ         | ug/kg       | 0 - 200      |
| ★ Lead                        | < LOQ         | ug/kg       | 0 - 500      |
| ★ Mercury                     | < LOQ         | ug/kg       | 0 - 100      |

SOP: G7TECH02. Analyst: SG902, JA903

| Terpenes by HSGC-FID                 | Result | Unit  | Range |
|--------------------------------------|--------|-------|-------|
| Total Terpenes                       | 1.97   | Wt. % |       |
| $\alpha$ -Pinene                     | 0.11   | Wt. % |       |
| Camphene                             | 0.04   | Wt. % |       |
| $\beta$ -Myrcene                     | 0.19   | Wt. % |       |
| $\beta$ -Pinene                      | 0.12   | Wt. % |       |
| $\delta$ -3-Carene                   | 0.01   | Wt. % |       |
| $\alpha$ -Terpinene                  | 0.01   | Wt. % |       |
| $\alpha$ -Ocimene                    | 0.01   | Wt. % |       |
| D-Limonene                           | 0.79   | Wt. % |       |
| p-Cymene                             | 0.01   | Wt. % |       |
| Eucalyptol                           | 0.01   | Wt. % |       |
| $\gamma$ -Terpinene                  | 0.01   | Wt. % |       |
| Terpinolene                          | 0.01   | Wt. % |       |
| Linalool                             | 0.17   | Wt. % |       |
| Isopulegol                           | < LOQ  | Wt. % |       |
| Geraniol                             | 0.01   | Wt. % |       |
| $\beta$ -Caryophyllene               | 0.19   | Wt. % |       |
| $\alpha$ -Humulene                   | 0.14   | Wt. % |       |
| Nerolidol                            | 0.12   | Wt. % |       |
| Guaiol                               | < LOQ  | Wt. % |       |
| Caryophyllene oxide                  | 0.01   | Wt. % |       |
| $\alpha$ -Bisabolol                  | 0.01   | Wt. % |       |
| SOP: G7TECH12. Analyst: SG902, JA903 |        |       |       |

## Responsibles



**Shankar Gautam**  
Technical Manager

Reported by  
SG902 ( [G7LAB@G7LAB.COM](mailto:G7LAB@G7LAB.COM) )

▲ Result out of client specified range.

★ Methods included in the PjLA Inc. schedule of Accreditation for this Laboratory. Analysis remarks are not accredited.

Analysis results relate only to the samples tested as received.

All Massachusetts pass limits are specified in the most recent version of 935 CMR 500 & 935 CMR 501. Uncertainty information is available upon request. Decision rule (measurement of uncertainty) is not used to determine Pass/Fail. G7 Lab LLC makes no claim as to the safety, efficacy or other risks associated with detected or non-detected levels of analytes reported.

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