

### **Certificate of Analysis**

Client Name: Clean Cannabis Company License Number: CLTV0090 MANU0045

Sample ID: VT2794

Sample Name: Think Fast Sample Lot: CLTV-0090-007-02

Sample Matrix: Flower Date Received: 8/2/2023 Date Reported: 8/9/2023 Date Tested: 8/4/2023



| Total Cannabinoids  |        |         |  |
|---------------------|--------|---------|--|
|                     | %      | mg/g    |  |
| Total THC:          | 21.763 | 217.633 |  |
| Total CBD:          |        |         |  |
| Total Cannabinoids: | 28.423 | 284.233 |  |

Total theoretical CBD % = (CBD%) + (CBDA% \* 0.877) Total theoretical THC % = (delta-9-THC%) + (THCA% \* 0.877)

#### **Potency**

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-OA) | Test ID: #5922

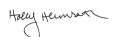
| Analyte | % (Dry) | mg/g (Dry) | %       | mg/g    | LOD (mg/g) | LOQ (mg/g) |
|---------|---------|------------|---------|---------|------------|------------|
| CBC     | ND      | ND         | ND      | ND      | 0.0003     | 0.0040     |
| CBCA    | < LOQ   | < LOQ      | < LOQ   | < LOQ   | 0.0002     | 0.0040     |
| CBD     | < LOQ   | < LOQ      | < LOQ   | < LOQ   | 0.0008     | 0.0040     |
| CBDA    | ND      | ND         | ND      | ND      | 0.0002     | 0.0040     |
| CBDV    | < LOQ   | < LOQ      | < LOQ   | < LOQ   | 0.0008     | 0.0040     |
| CBDVA   | ND      | ND         | ND      | ND      | 0.0001     | 0.0040     |
| CBG     | < LOQ   | < LOQ      | < LOQ   | < LOQ   | 0.0009     | 0.0040     |
| CBGA    | 3.6538  | 36.538     | 3.1938  | 31.938  | 0.0001     | 0.0040     |
| CBN     | ND      | ND         | ND      | ND      | 0.0004     | 0.0040     |
| CBNA    | ND      | ND         | ND      | ND      | 0.0002     | 0.0040     |
| D8 THC  | ND      | ND         | ND      | ND      | 0.0012     | 0.0040     |
| D9 THC  | 0.3292  | 3.292      | 0.2878  | 2.878   | 0.0016     | 0.0049     |
| D10 THC | ND      | ND         | ND      | ND      | 0.0004     | 0.0040     |
| THCA    | 24.4403 | 244.403    | 21.3632 | 213.632 | 0.0002     | 0.0040     |
| THCV    | ND      | ND         | ND      | ND      | 0.0016     | 0.0049     |
| THCVA   | < LOQ   | < LOQ      | < LOQ   | < LOQ   | 0.0002     | 0.0040     |

#### **Moisture & Water Activity**

**PASS** 

Water Activity and Moisture Content Analysis (SOP-202-0A) | Test ID: #5923

| Analyte        | Result (%) | Limit | Pass/Fail |
|----------------|------------|-------|-----------|
| Moisture       | 12.59      | 13.00 | PASS      |
| Water Activity | 0.58       | 0.65  |           |







# **Certificate of Analysis**

Client Name: Clean Cannabis Company License Number: CLTV0090 MANU0045

Sample ID: VT2794

Sample Name: Think Fast Sample Lot: CLTV-0090-007-02

Sample Matrix: Flower Date Received: 8/2/2023 Date Reported: 8/9/2023 Date Tested: 8/4/2023



**Pesticides Pass** 

Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MSMS; SOP-070-0A) - Limit units: ppm | Test |D:

| Analyte       | Pass/Fail | Result (ppm) | Limit   | LOD (ppm)            | LOQ (ppm)            |
|---------------|-----------|--------------|---------|----------------------|----------------------|
| Abamectin B1a | Pass      | ND           | 0.10000 | 0.00156              | 0.01560              |
| Abamectin B1b | Pass      | ND           | 0.10000 | 0.00006              | 0.00060              |
| Acephate      | Pass      | ND           | 0.10000 | 0.00168              | 0.01680              |
| Acequinocyl   | Pass      | ND           | 0.10000 | 0.00167              | 0.01670              |
| Azoxystrobin  | Pass      | ND           | 0.10000 | 0.00168              | 0.01680              |
| Bifenazate    | Pass      | ND           | 0.10000 | 0.00167              | 0.01670              |
| Bifenthrin    | Pass      | ND           | 3.00000 | 0.00167              | 0.01670              |
| Carbaryl      | Pass      | ND           | 0.50000 | 0.00167              | 0.01670              |
| Chlorpyrifos  | Pass      | ND           | 0.04000 | 0.00167              | 0.01670              |
| Cypermethrin  | Pass      | ND           | 1.00000 | 0.00168              | 0.01680              |
| Etoxazole     | Pass      | ND           | 0.10000 | 0.00168              | 0.01680              |
| Imazalil      | Pass      | ND           | 0.04000 | 0.00167              | 0.01670              |
| Imidacloprid  | Pass      | ND           | 5.00000 | 0.00166              | 0.01660              |
| Myclobutanil  | Pass      | ND           | 0.10000 | 0.00167              | 0.01670              |
| Spinosyn A    | Pass      | ND           | 0.10000 | 0.00120              | 0.01199              |
| Spinosyn D    | Pass      | ND           | 0.10000 | 0.00042              | 0.00415              |
| Pyrethrins    | Pass      | ND           | 0.50000 | 0.00022<br>0.00498 * | 0.00072<br>0.00015 * |

<sup>\*</sup> Pyrethrins action limit represents sum of isomers I & II







# **Certificate of Analysis**

Client Name: Clean Cannabis Company License Number: CLTV0090 MANU0045

Sample ID: VT2794

Sample Name: Think Fast Sample Lot: CLTV-0090-007-02 Sample Matrix: Flower

Date Received: 8/2/2023 Date Reported: 8/9/2023 Date Tested: 8/7/2023



### Total Terpenes (%): 1.837

| Dominant Terpenes (%) |        |  |  |
|-----------------------|--------|--|--|
| Myrcene               | 0.966  |  |  |
| alpha-Pinene          | 0.2833 |  |  |
| Limonene              | 0.2345 |  |  |
| beta-Pinene           | 0.1484 |  |  |
| Ocimene               | 0.1003 |  |  |

#### **Terpenes**

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-0A) | Test ID: #5925

| Analyte             | Result (%) | Result (mg/g) | LOD (mg/g) | LOQ (mg/g) |
|---------------------|------------|---------------|------------|------------|
| 3-Carene            | ND         | ND            | 0.003      | 0.009      |
| alpha-Bisabolol     | < LOQ      | < LOQ         | 0.005      | 0.014      |
| alpha-Humulene      | ND         | ND            | 0.003      | 0.009      |
| alpha-Pinene        | 0.2833     | 2.833         | 0.004      | 0.013      |
| alpha-Terpinene     | ND         | ND            | 0.004      | 0.025      |
| alpha-Terpinolene   | ND         | ND            | 0.005      | 0.014      |
| beta-Pinene         | 0.1484     | 1.484         | 0.004      | 0.013      |
| Camphene            | 0.04       | 0.4           | 0.003      | 0.009      |
| Caryophyllene Oxide | ND         | ND            | 0.006      | 0.017      |
| Cineole             | ND         | ND            | 0.003      | 0.009      |
| gamma-Terpinene     | ND         | ND            | 0.005      | 0.015      |
| Geraniol            | ND         | ND            | 0.011      | 0.034      |
| Guaiol              | 0.0645     | 0.645         | 0.003      | 0.009      |
| Isopulegol          | ND         | ND            | 0.004      | 0.012      |
| Isopropyl Toluene   | ND         | ND            | 0.005      | 0.016      |
| Limonene            | 0.2345     | 2.345         | 0.004      | 0.012      |
| Linalool            | < LOQ      | < LOQ         | 0.005      | 0.014      |
| Nerolidol           | ND         | ND            | 0.011      | 0.034      |
| Myrcene             | 0.966      | 9.66          | 0.004      | 0.014      |
| Ocimene             | 0.1003     | 1.003         | 0.004      | 0.012      |
| trans-Caryophyllene | < LOQ      | < LOQ         | 0.004      | 0.013      |
| Total Terpenes      | 1.837      | 18.37         |            |            |







# **Certificate of Analysis**

Client Name: Clean Cannabis Company License Number: CLTV0090 MANU0045

Sample ID: VT2794

Sample Name: Think Fast Sample Lot: CLTV-0090-007-02

Sample Matrix: Flower Date Received: 8/2/2023 Date Reported: 8/9/2023 Date Tested: 8/7/2023



#### **Pathogens PASS**

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #5926

| Analyte      | Result        | Pass/Fail |  |
|--------------|---------------|-----------|--|
| A. Fumigatus | None Detected | PASS      |  |
| A. Niger     | None Detected | PASS      |  |
| A. Flavus    | None Detected | PASS      |  |
| A. Terreus   | None Detected | PASS      |  |
| STEC         | None Detected | PASS      |  |
| Salmonella   | None Detected | PASS      |  |



