

## CBT Distillate

Sample ID: SA-250908-68540  
 Batch: J072225QS  
 Type: Finished Product - Inhalable  
 Matrix: Concentrate - Distillate  
 Unit Mass (g):

Received: 09/15/2025  
 Completed: 09/19/2025



## Summary

Test  
 Cannabinoids

Date Tested  
 09/19/2025

Status  
 Tested

|                           |                      |                                     |                                       |                                     |                                               |
|---------------------------|----------------------|-------------------------------------|---------------------------------------|-------------------------------------|-----------------------------------------------|
| <b>ND</b><br>Total Δ9-THC | <b>87.8 %</b><br>CBT | <b>87.8 %</b><br>Total Cannabinoids | <b>Not Tested</b><br>Moisture Content | <b>Not Tested</b><br>Foreign Matter | <b>Yes</b><br>Internal Standard Normalization |
|---------------------------|----------------------|-------------------------------------|---------------------------------------|-------------------------------------|-----------------------------------------------|

## Cannabinoids by HPLC-PDA

| Analyte             | LOD (%) | LOQ (%) | Result (%)  | Result (mg/g) |
|---------------------|---------|---------|-------------|---------------|
| CBC                 | 0.0095  | 0.0284  | ND          | ND            |
| CBCA                | 0.0181  | 0.0543  | ND          | ND            |
| CBCV                | 0.006   | 0.018   | ND          | ND            |
| CBD                 | 0.0081  | 0.0242  | 0.0435      | 0.435         |
| CBDA                | 0.0043  | 0.013   | ND          | ND            |
| CBDV                | 0.0061  | 0.0182  | ND          | ND            |
| CBDVA               | 0.0021  | 0.0063  | ND          | ND            |
| CBG                 | 0.0057  | 0.0172  | ND          | ND            |
| CBGA                | 0.0049  | 0.0147  | ND          | ND            |
| CBL                 | 0.0112  | 0.0335  | ND          | ND            |
| CBLA                | 0.0124  | 0.0371  | ND          | ND            |
| CBN                 | 0.0056  | 0.0169  | ND          | ND            |
| CBNA                | 0.006   | 0.0181  | ND          | ND            |
| CBT                 | 0.018   | 0.054   | 87.8        | 878           |
| Δ8-THC              | 0.0104  | 0.0312  | ND          | ND            |
| Δ9-THC              | 0.0076  | 0.0227  | ND          | ND            |
| Δ9-THCA             | 0.0084  | 0.0251  | ND          | ND            |
| Δ9-THCV             | 0.0069  | 0.0206  | ND          | ND            |
| Δ9-THCVA            | 0.0062  | 0.0186  | ND          | ND            |
| <b>Total Δ9-THC</b> |         |         | <b>ND</b>   | <b>ND</b>     |
| <b>Total</b>        |         |         | <b>87.8</b> | <b>878</b>    |

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD;



Generated By: Alex Morris  
 Quality Manager  
 Date: 09/19/2025



Tested By: Nicholas Howard  
 Scientist  
 Date: 09/19/2025



ISO/IEC 17025:2017 Accredited  
 Accreditation #108651



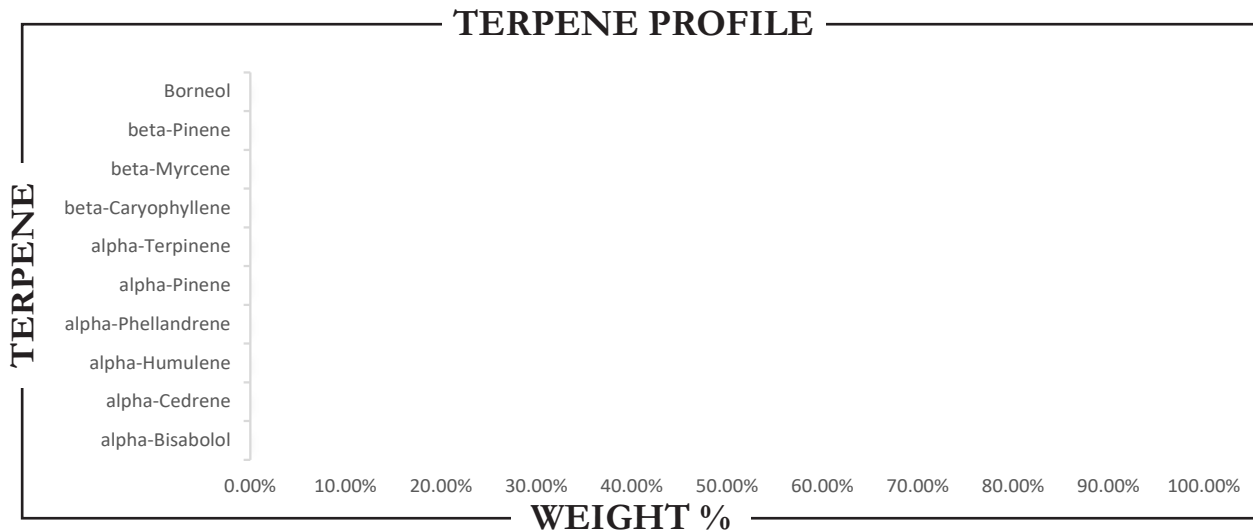
**REPORT PREPARED FOR:**

Dr. Ganja

**PROJECT#** 25018667  
**LAB ID** 55046998  
**RECEIVED DATE** 9/12/2025  
**REPORT DATE** 9/24/2025


**SAMPLE NAME:** J072225QS - CBT Distillate

## TERPENES

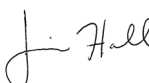


| TERPENE            | WEIGHT % | TERPENE             | WEIGHT % | TERPENE          | WEIGHT % |
|--------------------|----------|---------------------|----------|------------------|----------|
| alpha-Bisabolol    | ND       | Caryophyllene oxide | ND       | Limonene         | ND       |
| alpha-Cedrene      | ND       | Cedrol              | ND       | Linalool         | ND       |
| alpha-Humulene     | ND       | Eucalyptol          | ND       | Nerol            | ND       |
| alpha-Phellandrene | ND       | Farnesene           | ND       | Nerolidol        | ND       |
| alpha-Pinene       | ND       | Fenchone            | ND       | Ocimene          | ND       |
| alpha-Terpinene    | ND       | Fenchyl Alcohol     | ND       | Pulegone         | ND       |
| beta-Caryophyllene | ND       | gamma-Terpinene     | ND       | Sabinene         | ND       |
| beta-Myrcene       | ND       | Geraniol            | ND       | Sabinene hydrate | ND       |
| beta-Pinene        | ND       | Geranyl acetate     | ND       | Terpineol        | ND       |
| Borneol            | ND       | Guaiol              | ND       | Terpinolene      | ND       |
| Camphene           | ND       | Hexahydrothymol     | ND       | Valencene        | ND       |
| Camphor            | ND       | Isoborneol          | ND       |                  |          |
| 3-Carene           | ND       | Isopulegol          | ND       |                  |          |

Prepared By: RF      Analyzed By: RF  
 Prepared Date: 9/24/2025      Analyzed Date: 9/24/2025  
 Analysis Batch: SEP2425A-TER  
 Analyzed by method TP-TER-01 by HS-GCMS  
 ND = Analyte not detected  
 PPB = Parts per billion



APPROVED BY:  
**JUSTIN HALL**  
 LAB DIRECTOR

  
 SIGNATURE

9/24/2025  
 SIGNED ON

**CLIENT:** Dr. Ganja  
**PROJECT#:** 25018667  
**SAMPLE NAME:** J072225QS - CBT Distillate  
**DATE RECEIVED:** 9/12/2025 **LAB ID:** 55046998

## PESTICIDES

## PASS

| PESTICIDE                   | ACTION LEVEL (PPB) | SAMPLE LEVEL (PPB) | PESTICIDE               | ACTION LEVEL (PPB) | SAMPLE LEVEL (PPB) |
|-----------------------------|--------------------|--------------------|-------------------------|--------------------|--------------------|
| Acephate                    | 100                | ND                 | Imidacloprid            | 5000               | ND                 |
| Acequinocyl                 | 100                | ND                 | Kresoxim methyl         | 100                | ND                 |
| Acetamiprid                 | 100                | ND                 | Malathion               | 500                | ND                 |
| Aldicarb                    | LOD                | ND                 | Metalaxyl               | 100                | ND                 |
| Avermectin B1a <sup>1</sup> | 100                | ND                 | Methiocarb              | LOD                | ND                 |
| Avermectin B1b <sup>1</sup> | 100                | ND                 | Methomyl                | 1000               | ND                 |
| Azoxystrobin                | 100                | ND                 | Methyl-Parathion        | LOD                | ND                 |
| Bifenazate                  | 100                | ND                 | Mevinphos               | LOD                | ND                 |
| Bifenthrin                  | 3000               | ND                 | Myclobutanil            | 100                | ND                 |
| Boscalid                    | 100                | ND                 | Oxamyl                  | 500                | ND                 |
| Captan                      | 100                | ND                 | Paclobutrazol           | LOD                | ND                 |
| Carbaryl                    | 500                | ND                 | Pentachloronitrobenzene | LOD                | ND                 |
| Carbofuran                  | LOD                | ND                 | Permethrin I            | 500                | ND                 |
| Chlorantraniliprole         | 10000              | ND                 | Phosmet                 | 100                | ND                 |
| Chlordane                   | 100                | ND                 | Piperonyl butoxide      | 3000               | ND                 |
| Chlorfenapyr                | LOD                | ND                 | Prallethrin             | 100                | ND                 |
| Chloromequat chloride       | LOD                | ND                 | Propicanazole           | 100                | ND                 |
| Chlorpyrifos                | LOD                | ND                 | Propoxur                | LOD                | ND                 |
| Clofentezine                | 100                | ND                 | Pyrethrin I             | 500                | ND                 |
| Coumaphos                   | LOD                | ND                 | Pyrethrin II            | 500                | ND                 |
| Cyfluthrin                  | 2000               | ND                 | Pyridaben               | 100                | ND                 |
| Cypermethrin                | 1000               | ND                 | Spinetoram J            | 100                | ND                 |
| Daminozide                  | LOD                | ND                 | Spinetoram L            | 100                | ND                 |
| Diazinon                    | 100                | ND                 | Spinosyn A <sup>2</sup> | 100                | ND                 |
| Dibrom (Naled)              | 100                | ND                 | Spinosyn D <sup>2</sup> | 100                | ND                 |
| Dichlorvos                  | LOD                | ND                 | Spiromesifen            | 100                | ND                 |
| Dimethoate                  | LOD                | ND                 | Spirotetramat           | 100                | ND                 |
| Dimethomorph I              | 2000               | ND                 | Spiroxamine             | LOD                | ND                 |
| Dimethomorph II             | 2000               | ND                 | Tebuconazole            | 100                | ND                 |
| Ethoprophos                 | LOD                | ND                 | Thiacloprid             | LOD                | ND                 |
| Etofenprox                  | LOD                | ND                 | Thiamethoxam            | 5000               | ND                 |
| Etoxazole                   | 100                | ND                 | Trifloxystrobin         | 100                | ND                 |
| Fenhexamid                  | 100                | ND                 |                         |                    |                    |
| Fenoxycarb                  | LOD                | ND                 |                         |                    |                    |
| Fenpyroximate               | 100                | ND                 |                         |                    |                    |
| Fipronil                    | LOD                | ND                 |                         |                    |                    |
| Flonicamid                  | 100                | ND                 |                         |                    |                    |
| Fludionil                   | 100                | ND                 |                         |                    |                    |
| Hexythiazox                 | 100                | ND                 |                         |                    |                    |
| Imazalil                    | LOD                | ND                 |                         |                    |                    |

Prepared By: RF Analyzed By: RF  
 Prepared Date: 9/23/2025 Analyzed Date: 9/23/2025  
 Analysis Batch: SEP2325A-PES  
 Analyzed by method TP-PES-01 on HPLC/MS/MS or GC/MS  
 ND = Analyte not detected  
 PPB = Parts per billion  
<sup>1</sup>Abamectin is a mixture of Avermectin B1a and Avermectin B1b  
<sup>2</sup>Spinosad is a mixture of isomers Spinosyn A and Spinosyn D

APPROVED BY:  
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 LAB DIRECTOR

  
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9/24/2025  
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**CLIENT:** Dr. Ganja  
**PROJECT#:** 25018667  
**SAMPLE NAME:** J072225QS - CBT Distillate  
**DATE RECEIVED:** 9/12/2025 **LAB ID:** 55046998

## RESIDUAL SOLVENTS

**PASS**

| CATEGORY I                                   | PPM | CATEGORY II      | PPM |
|----------------------------------------------|-----|------------------|-----|
| Ethylene Oxide                               | ND  | Propane          | ND  |
| Methylene Chloride                           | ND  | Butane/Isobutane | ND  |
| Benzene                                      | ND  | Pentane          | ND  |
| 1,2-Dichloroethane                           | ND  | Acetone          | ND  |
| Chloroform                                   | ND  | Acetonitrile     | ND  |
| Trichloroethylene                            | ND  | Hexane           | ND  |
| Prepared By: BRB                             |     | Ethyl Acetate    | ND  |
| Date Prepared: 9/15/2025                     |     | Heptane          | ND  |
| Analyzed By: BRB                             |     | Methanol         | ND  |
| Analysis Date: 9/15/2025                     |     | Diethyl Ether    | ND  |
| Analysis Batch: SEP1525A-SOL                 |     | Ethanol          | ND  |
| Analysis method: TP-SOL-01 by HS-GC/MS       |     | Isopropanol      | ND  |
| No Category I solvent may be present to pass |     | Toluene          | ND  |
| ND = Not detected                            |     | m+p Xylene       | ND  |
| PPM = Parts per million                      |     | o-Xylene         | ND  |

## METALS

**PASS**

| METALS<br>FDA - CATEGORY I | ACTION LEVEL<br>(PPM) | SAMPLE LEVEL<br>(PPM) |
|----------------------------|-----------------------|-----------------------|
| Arsenic (As)               | 1.5                   | ND                    |
| Cadmium (Cd)               | 0.5                   | ND                    |
| Lead (Pb)                  | 0.5                   | ND                    |
| Mercury (Hg)               | 3.0                   | ND                    |

Prepared By: HB  
 Date Prepared: 9/22/2025  
 Analyzed By: HB  
 Analysis Date: 9/22/2025  
 Analyzed by EPA method 6020A via ICP-OES or ICP-MS  
 ND = Not detected  
 PPM = Parts per million

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**MYCOTOXINS****PASS**

| MYCOTOXIN    | ACTION LEVEL (PPB)                         | SAMPLE LEVEL (PPB) |
|--------------|--------------------------------------------|--------------------|
| Aflatoxin B1 |                                            | ND                 |
| Aflatoxin B2 | Sum of all aflatoxins not to exceed 20 PPB | ND                 |
| Aflatoxin G1 |                                            | ND                 |
| Aflatoxin G2 |                                            | ND                 |
| Ochratoxin   | 20                                         | ND                 |

Prepared By: RF  
Date Prepared: 9/23/2025  
Analyzed By: RF  
Analysis Date: 9/23/2025  
Analysis Batch: SEP2325A-PES

Analyzed by TP-MYC-01 on HPLC/MS/MS  
ND = Not detected  
PPB = Parts per billion

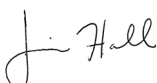
**MICROBIALS****PASS**

|                    | ACTION LEVEL (CFU/G) | SAMPLE LEVEL (CFU/G) |
|--------------------|----------------------|----------------------|
| Total Coliform     |                      | ND                   |
| E. Coli            | Presence             | ND                   |
| Yeast & Mold       |                      | ND                   |
| Enterobacteriaceae |                      | ND                   |
| Salmonella         | Presence             | ND                   |
| Total Count        |                      | ND                   |

Prepared By: PS  
Date Prepared: 9/15/2025  
Analyzed By: PS  
Analysis Date: 9/17/2025

Analyzed by COMPACTDRY method.  
ND = Not detected  
CFU/G = Colony forming units per gram

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