PATHOGENIA LABORATORY

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samples@pathogenia.com

# CERTIFICATE OF ANALYSIS

## Client information

**Partake Cannabis**
9336 37 Ave NW
Edmonton, Canada, T6E 5K3

## COA information

COA number : **251222_187585_PAR53670**
COA Date : **22-Dec-2025**
Analysis Request ID : **PAR53670**

## Sample information

Sample Name : **Unicorn Poop**
Sample ID : **25-016UP**
Laboratory ID : **PAT154923**
Method Ref. : **PAT-AM-019**

Sample Receiving Date : **17-Dec-2025**
Receiving Temperature : **13.5°C**
Analysis Date : **19-Dec-2025**

## Cannabinoids Profile

| Compounds | Results (mg/g) | Results (%w/w) | LOQ (mg/g) |
|---|---|---|---|
| CBC | <0.5 | <0.05 | 0.5 |
| CBD | <0.5 | <0.05 | 0.5 |
| CBDA | 0.6 | 0.06 | 0.5 |
| CBDV | <0.5 | <0.05 | 0.5 |
| CBG | 0.9 | 0.09 | 0.5 |
| CBGA | 6.8 | 0.68 | 0.5 |
| CBN | <0.5 | <0.05 | 0.5 |
| D8-THC | <0.5 | <0.05 | 0.5 |
| D9-THC | 5.0 | 0.50 | 0.5 |
| THCA-A | 307.1 | 30.71 | 0.5 |
| THCV | <0.5 | <0.05 | 0.5 |
| **Total THC** | **274.3** | **27.43** | **0.5** |
| **Total CBD** | **0.5** | **0.05** | **0.5** |

**27.43%**
Total THC

**0.05%**
Total CBD

Total THC = THC + (THCA*0.877), Total CBD = CBD + (CBDA*0.877)
Total THC/CBD is calculated using the formulas to take into account the loss of carboxyl group during decarboxylation step.

Reviewed by : **Quality Responsible**
Review date : **22-Dec-2025**

Authorized by : **Laboratory Manager**

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## Client information

**Partake Cannabis**

9336 37 Ave NW

Edmonton, Canada, T6E 5K3

## COA information

COA number : **251223_187946_PAR53670**

COA Date : **23-Dec-2025**

Analysis Request ID : **PAR53670**

## Sample information

Sample Name : **Unicorn Poop**

Sample ID : **25-016UP**

Laboratory ID : **PAT154923**

Method Ref. : **PAT-AM-022**

Sample Receiving Date : **17-Dec-2025**

Receiving Temperature : **13.5°C**

Analysis Date : **23-Dec-2025**

## Terpenes Profile

| Compounds | Results (mg/g) | Results (%w/w) | LOQ (mg/g) |
|---|---|---|---|
| D-Limonene | 6.78 | 0.678 | 0.01 |
| beta-Caryophyllene | 5.06 | 0.506 | 0.01 |
| beta-Myrcene | 3.55 | 0.355 | 0.01 |
| Selina-3,7(11)-diene | 3.02 | 0.302 | 0.01 |
| Selina-4(15),7(11)-diene | 2.87 | 0.287 | 0.01 |
| Germacrene B | 2.53 | 0.253 | 0.01 |
| alpha-Humulene | 2.30 | 0.230 | 0.01 |
| trans-alpha-Bergamotene | 1.43 | 0.143 | 0.01 |
| Linalool | 1.37 | 0.137 | 0.01 |
| beta-Pinene | 1.06 | 0.106 | 0.01 |
| (-)-alpha-Bisabolol | 0.96 | 0.096 | 0.01 |
| trans-Nerolidol | 0.74 | 0.074 | 0.01 |
| 1R-endo-Fenchyl-Alcohol | 0.60 | 0.060 | 0.01 |
| alpha-Pinene | 0.56 | 0.056 | 0.01 |
| alpha-Terpineol | 0.55 | 0.055 | 0.01 |
| alpha-Selinene | 0.49 | 0.049 | 0.01 |
| beta-Selinene | 0.47 | 0.047 | 0.01 |
| Farnesene 1 | 0.42 | 0.042 | 0.05 |
| Farnesol 2 | 0.19 | 0.019 | 0.01 |
| Camphene | 0.17 | 0.017 | 0.01 |
| beta-Eudesmol | 0.13 | 0.013 | 0.01 |
| Farnesene 3 | 0.13 | 0.013 | 0.05 |
| Squalene | 0.10 | 0.010 | 0.01 |
| Caryophyllene Oxide | 0.08 | 0.008 | 0.01 |
| cis-beta-Ocimene | 0.08 | 0.008 | 0.05 |
| Farnesene 4 | 0.08 | 0.008 | 0.05 |
| Terpinen-4-ol/D-Isomenthone | 0.08 | 0.008 | 0.01 |
| Terpinolene | 0.08 | 0.008 | 0.01 |
| gamma-Eudesmol | 0.06 | 0.006 | 0.01 |
| trans-beta-Farnesene | 0.06 | 0.006 | 0.01 |
| Farnesene 2 | <0.05 | <0.005 | 0.05 |
| Farnesene 5 | <0.05 | <0.005 | 0.05 |

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| Compounds | Results (mg/g) | Results (%w/w) | LOQ (mg/g) |
|---|---|---|---|
| 10-epi-gamma-Eudesmol | 0.03 | 0.003 | 0.01 |
| Valencene | 0.03 | 0.003 | 0.01 |
| Borneol | 0.02 | 0.002 | 0.01 |
| Fenchone | 0.02 | 0.002 | 0.01 |
| Sabinene Hydrate | 0.02 | 0.002 | 0.01 |
| (-)-Guaiol | <0.01 | <0.001 | 0.01 |
| (-)-Isopulegol | <0.01 | <0.001 | 0.01 |
| 1,8-Cineole (Eucalyptol) | <0.01 | <0.001 | 0.01 |
| alpha-Cedrene | <0.01 | <0.001 | 0.01 |
| alpha-Phellandrene | <0.01 | <0.001 | 0.01 |
| alpha-Terpinene | <0.01 | <0.001 | 0.01 |
| alpha-Thujone | <0.01 | <0.001 | 0.01 |
| Bulnesol | <0.01 | <0.001 | 0.01 |
| Camphor | <0.01 | <0.001 | 0.01 |
| Carvacrol | <0.01 | <0.001 | 0.01 |
| Carvone | <0.01 | <0.001 | 0.01 |
| Cedrol | <0.01 | <0.001 | 0.01 |
| cis-Citral | <0.01 | <0.001 | 0.01 |
| cis-Nerolidol | <0.01 | <0.001 | 0.01 |
| Citronellol | <0.01 | <0.001 | 0.01 |
| delta-3-Carene | <0.01 | <0.001 | 0.01 |
| Farnesol 1 | <0.01 | <0.001 | 0.01 |
| gamma-Terpinene | 0.01 | 0.001 | 0.01 |
| Geraniol | <0.01 | <0.001 | 0.01 |
| Geranyl Acetate | <0.01 | <0.001 | 0.01 |
| Hexyl Hexanoate | <0.01 | <0.001 | 0.01 |
| Isoborneol | <0.01 | <0.001 | 0.01 |
| Isobornyl Acetate | <0.01 | <0.001 | 0.01 |
| L-Menthone | <0.01 | <0.001 | 0.01 |
| Menthol | <0.01 | <0.001 | 0.01 |
| m-Isopropyltoluene | <0.01 | <0.001 | 0.01 |
| Nerol | <0.01 | <0.001 | 0.01 |
| Nootkatone | <0.01 | <0.001 | 0.01 |
| Octyl Acetate | <0.01 | <0.001 | 0.01 |
| o-Isopropyltoluene | <0.01 | <0.001 | 0.01 |
| Phytane | <0.01 | <0.001 | 0.01 |
| Piperitone | <0.01 | <0.001 | 0.01 |
| p-Isopropyltoluene | <0.01 | <0.001 | 0.01 |
| Pulegone | <0.01 | <0.001 | 0.01 |
| Sabinene | <0.01 | <0.001 | 0.01 |
| Safranal | <0.01 | <0.001 | 0.01 |
| Thymol | <0.01 | <0.001 | 0.01 |
| trans-beta-Ocimene | <0.01 | <0.001 | 0.01 |
| trans-Citral | <0.01 | <0.001 | 0.01 |
| Verbenone | <0.01 | <0.001 | 0.01 |
| **Total Terpenes** | **36.13** | **3.613** | |