PATHOGENIA LABORATORY

Tel: +15144466500
samples@pathogenia.com

CERTIFICATE OF ANALYSIS

Client information

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

COA information

COA number : **251118_182108_PAR52001**
COA Date : **18-Nov-2025**
Analysis Request ID : **PAR52001**

Sample information

Sample Name : **Punch Mints**
Sample ID : **25-014PM**
Laboratory ID : **PAT150063**
Method Ref. : **PAT-AM-019**

Sample Receiving Date : **12-Nov-2025**
Receiving Temperature : **18.3°C**
Analysis Date : **17-Nov-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	0.7	0.07	0.5
CBDV	<0.5	<0.05	0.5
CBG	2.6	0.26	0.5
CBGA	15.1	1.51	0.5
CBN	<0.5	<0.05	0.5
D8-THC	<0.5	<0.05	0.5
D9-THC	6.9	0.69	0.5
THCA-A	306.6	30.66	0.5
THCV	<0.5	<0.05	0.5
Total THC	**275.8**	**27.58**	**0.5**
Total CBD	**0.6**	**0.06**	**0.5**

27.58%
Total THC

0.06%
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 : **18-Nov-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 : **251118_182191_PAR52001**

COA Date : **18-Nov-2025**

Analysis Request ID : **PAR52001**

Sample information

Sample Name : **Punch Mints**

Sample ID : **25-014PM**

Laboratory ID : **PAT150063**

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

Sample Receiving Date : **12-Nov-2025**

Receiving Temperature : **18.3°C**

Analysis Date : **14-Nov-2025**

Terpenes Profile

Compounds	Results (mg/g)	Results (%w/w)	LOQ (mg/g)
D-Limonene	4.61	0.461	0.01
beta-Caryophyllene	4.22	0.422	0.01
beta-Myrcene	3.82	0.382	0.01
Linalool	2.44	0.244	0.01
Selina-3,7(11)-diene	1.56	0.156	0.01
Selina-4(15),7(11)-diene	1.47	0.147	0.01
alpha-Humulene	1.42	0.142	0.01
beta-Eudesmol	1.25	0.125	0.01
(-)-Guaiol	1.24	0.124	0.01
Bulnesol	1.13	0.113	0.01
10-epi-gamma-Eudesmol	1.08	0.108	0.01
trans-Nerolidol	1.03	0.103	0.01
trans-alpha-Bergamotene	0.96	0.096	0.01
Germacrene B	0.80	0.080	0.01
trans-beta-Farnesene	0.76	0.076	0.01
beta-Pinene	0.72	0.072	0.01
alpha-Pinene	0.42	0.042	0.01
(-)-alpha-Bisabolol	0.41	0.041	0.01
alpha-Terpineol	0.37	0.037	0.01
Farnesene 1	0.35	0.035	0.05
gamma-Eudesmol	0.35	0.035	0.01
1R-endo-Fenchyl-Alcohol	0.31	0.031	0.01
Farnesol 2	0.31	0.031	0.01
Farnesene 4	0.22	0.022	0.05
alpha-Phellandrene	0.21	0.021	0.01
beta-Selinene	0.15	0.015	0.01
Farnesene 3	0.14	0.014	0.05
Squalene	0.14	0.014	0.01
alpha-Selinene	0.11	0.011	0.01
Camphene	0.11	0.011	0.01
Caryophyllene Oxide	0.07	0.007	0.01
Terpinolene	0.06	0.006	0.01
cis-beta-Ocimene	<0.05	<0.005	0.05

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Compounds	Results (mg/g)	Results (%w/w)	LOQ (mg/g)
Farnesene 2	<0.05	<0.005	0.05
Farnesene 5	<0.05	<0.005	0.05
Fenchone	0.05	0.005	0.01
Terpinen-4-ol/D-Isomenthone	0.05	0.005	0.01
Valencene	0.04	0.004	0.01
Hexyl Hexanoate	0.02	0.002	0.01
Phytane	0.02	0.002	0.01
Piperitone	0.02	0.002	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-Terpinene	<0.01	<0.001	0.01
alpha-Thujone	<0.01	<0.001	0.01
Borneol	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
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
p-Isopropyltoluene	<0.01	<0.001	0.01
Pulegone	<0.01	<0.001	0.01
Sabinene	<0.01	<0.001	0.01
Sabinene Hydrate	<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	**32.45**	**3.245**	