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 : **260525_207375_PAR59783**
COA Date : **25-May-2026**
Analysis Request ID : **PAR59783**

Sample information

Sample Name : **Punch Mints**
Sample ID : **003-25PM**
Laboratory ID : **PAT171315**
Method Ref. : **PAT-AM-019**

Sample Receiving Date : **21-May-2026**
Receiving Temperature : **21.1°C**
Analysis Date : **25-May-2026**

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	3.1	0.31	0.5
CBGA	18.5	1.85	0.5
CBN	<0.5	<0.05	0.5
D8-THC	<0.5	<0.05	0.5
D9-THC	6.6	0.66	0.5
THCA-A	329.4	32.94	0.5
THCV	<0.5	<0.05	0.5
Total THC	**295.5**	**29.55**	**0.5**
Total CBD	**0.6**	**0.06**	**0.5**

29.55%
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 : **25-May-2026**

Authorized by : **Laboratory Manager**

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Client information

Partake Cannabis

9336 37 Ave NW

Edmonton, Canada, T6E 5K3

COA information

COA number : **260527_207777_PAR59783**

COA Date : **27-May-2026**

Analysis Request ID : **PAR59783**

Sample information

Sample Name : **Punch Mints**

Sample ID : **003-25PM**

Laboratory ID : **PAT171315**

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

Sample Receiving Date : **21-May-2026**

Receiving Temperature : **21.1°C**

Analysis Date : **26-May-2026**

Terpenes Profile

Compounds	Results (mg/g)	Results (%w/w)	LOQ (mg/g)
beta-Myrcene	4.95	0.495	0.01
beta-Caryophyllene	4.46	0.446	0.01
D-Limonene	3.96	0.396	0.01
Linalool	1.83	0.183	0.01
Selina-3,7(11)-diene	1.58	0.158	0.01
Selina-4(15),7(11)-diene	1.54	0.154	0.01
alpha-Humulene	1.45	0.145	0.01
beta-Eudesmol	1.31	0.131	0.01
(-)-Guaiol	1.16	0.116	0.01
10-epi-gamma-Eudesmol	1.06	0.106	0.01
Bulnesol	1.06	0.106	0.01
trans-Nerolidol	0.93	0.093	0.01
trans-alpha-Bergamotene	0.77	0.077	0.01
trans-beta-Farnesene	0.76	0.076	0.01
beta-Pinene	0.68	0.068	0.01
Germacrene B	0.63	0.063	0.01
alpha-Pinene	0.40	0.040	0.01
(-)-alpha-Bisabolol	0.38	0.038	0.01
alpha-Terpineol	0.37	0.037	0.01
Farnesene 1	0.36	0.036	0.05
Farnesene 3	0.34	0.034	0.05
gamma-Eudesmol	0.32	0.032	0.01
1R-endo-Fenchyl-Alcohol	0.29	0.029	0.01
Farnesol 2	0.16	0.016	0.01
alpha-Selinene	0.15	0.015	0.01
alpha-Phellandrene	0.14	0.014	0.01
Caryophyllene Oxide	0.12	0.012	0.01
Farnesene 4	0.12	0.012	0.05
beta-Selinene	0.11	0.011	0.01
Camphene	0.11	0.011	0.01
Squalene	0.11	0.011	0.01
alpha-Cedrene	0.09	0.009	0.01
Terpinolene	0.06	0.006	0.01

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Compounds	Results (mg/g)	Results (%w/w)	LOQ (mg/g)
cis-beta-Ocimene	<0.05	<0.005	0.05
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	0.04	0.004	0.01
Valencene	0.03	0.003	0.01
Hexyl Hexanoate	0.02	0.002	0.01
(-)-Isopulegol	<0.01	<0.001	0.01
1,8-Cineole (Eucalyptol)	<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
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
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	**31.91**	**3.191**	