PATHOGENIA LABORATORY

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CERTIFICATE OF ANALYSIS

Client information

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

COA information

COA number : **250303_146616_PAR41277**
COA Date : **03-Mar-2025**
Analysis Request ID : **PAR41277**

Sample information

Sample Name : **Unicorn Poop**
Sample ID : **24-011**
Laboratory ID : **PAT119299**
Method Ref. : **PAT-AM-019**

Sample Receiving Date : **25-Feb-2025**
Receiving Temperature : **17.8°C**
Analysis Date : **26-Feb-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	1.0	0.10	0.5
CBGA	9.4	0.94	0.5
CBN	<0.5	<0.05	0.5
D8-THC	<0.5	<0.05	0.5
D9-THC	3.0	0.30	0.5
THCA-A	310.9	31.09	0.5
THCV	<0.5	<0.05	0.5
Total THC	**275.7**	**27.57**	**0.5**
Total CBD	**0.5**	**0.05**	**0.5**

27.57%
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 : **03-Mar-2025**

Authorized by : **Laboratory Manager**

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Sample information

Sample Name	:	**Unicorn Poop**	Sample Receiving Date	:	**25-Feb-2025**
Sample ID	:	**24-011**	Receiving Temperature	:	**17.8°C**
Laboratory ID	:	**PAT119299**	Analysis Date	:	**26-Feb-2025**
Method Ref.	:	**PAT-AM-022**			

Terpenes Profile

Compounds	Results (mg/g)	Results (%w/w)	LOQ (mg/g)
D-Limonene	7.16	0.716	0.01
Germacrene B	4.49	0.449	0.01
beta-Caryophyllene	4.12	0.412	0.01
Selina-4(15),7(11)-diene	3.42	0.342	0.01
beta-Myrcene	3.27	0.327	0.01
Selina-3,7(11)-diene	3.25	0.325	0.01
trans-alpha-Bergamotene	2.78	0.278	0.01
alpha-Humulene	2.61	0.261	0.01
beta-Pinene	1.34	0.134	0.01
Linalool	1.12	0.112	0.01
Farnesene 1	1.10	0.110	0.05
(-)-alpha-Bisabolol	0.91	0.091	0.01
1R-endo-Fenchyl-Alcohol	0.67	0.067	0.01
trans-Nerolidol	0.66	0.066	0.01
alpha-Pinene	0.65	0.065	0.01
beta-Selinene	0.63	0.063	0.01
alpha-Terpineol	0.61	0.061	0.01
alpha-Selinene	0.59	0.059	0.01
Farnesene 3	0.59	0.059	0.05
Camphene	0.20	0.020	0.01
Farnesene 4	0.18	0.018	0.05
Farnesol 2	0.15	0.015	0.01
beta-Eudesmol	0.14	0.014	0.01
Caryophyllene Oxide	0.11	0.011	0.01
Terpinolene	0.09	0.009	0.01
Squalene	0.08	0.008	0.01
Terpinen-4-ol/D-Isomenthone	0.08	0.008	0.01
cis-beta-Ocimene	0.07	0.007	0.05
10-epi-gamma-Eudesmol	0.05	0.005	0.01
Farnesene 2	<0.05	<0.005	0.05
Farnesene 5	<0.05	<0.005	0.05
trans-beta-Farnesene	0.05	0.005	0.01
Bulnesol	0.04	0.004	0.01
(-)-Isopulegol	0.03	0.003	0.01
gamma-Eudesmol	0.03	0.003	0.01
Valencene	0.03	0.003	0.01
Fenchone	0.02	0.002	0.01
Nootkatone	0.02	0.002	0.01

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Compounds	Results (mg/g)	Results (%w/w)	LOQ (mg/g)
Sabinene Hydrate	0.02	0.002	0.01
(-)-Guaiol	<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
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
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
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	**41.38**	**4.138**	



Reviewed by : **Quality Responsible**
Review date : **03-Mar-2025**



Authorized by : **Laboratory Manager**