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 : **260818_219636_PAR63435**
COA Date : **18-Aug-2026**
Analysis Request ID : **PAR63435**

Sample information

Sample Name : **Rainbow Zkittlez**
Sample ID : **002-26-P2RZ**
Laboratory ID : **PAT181801**
Method Ref. : **PAT-AM-019**

Sample Receiving Date : **13-Aug-2026**
Receiving Temperature : **24.1°C**
Analysis Date : **18-Aug-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	<0.5	<0.05	0.5
CBDV	<0.5	<0.05	0.5
CBG	1.3	0.13	0.5
CBGA	13.0	1.30	0.5
CBN	<0.5	<0.05	0.5
D8-THC	<0.5	<0.05	0.5
D9-THC	22.2	2.22	0.5
THCA-A	337.0	33.70	0.5
THCV	<0.5	<0.05	0.5
Total THC	**317.7**	**31.77**	**0.5**
Total CBD	**<0.5**	**<0.05**	**0.5**

31.77%
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 : **18-Aug-2026**

Authorized by : **Laboratory Manager**

Tel: +15144466500
samples@pathogenia.com

Client information

Partake Cannabis

9336 37 Ave NW

Edmonton, Canada, T6E 5K3

COA information

COA number : **260819_219803_PAR63435**

COA Date : **19-Aug-2026**

Analysis Request ID : **PAR63435**

Sample information

Sample Name : **Rainbow Zkittlez**

Sample ID : **002-26-P2RZ**

Laboratory ID : **PAT181801**

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

Sample Receiving Date : **13-Aug-2026**

Receiving Temperature : **24.1°C**

Analysis Date : **18-Aug-2026**

Terpenes Profile

Compounds	Results (mg/g)	Results (%w/w)	LOQ (mg/g)
beta-Myrcene	9.19	0.919	0.01
alpha-Pinene	8.84	0.884	0.01
beta-Pinene	4.03	0.403	0.01
D-Limonene	3.88	0.388	0.01
beta-Caryophyllene	2.40	0.240	0.01
Linalool	1.24	0.124	0.01
Selina-4(15),7(11)-diene	1.10	0.110	0.01
trans-beta-Ocimene	0.96	0.096	0.01
Selina-3,7(11)-diene	0.84	0.084	0.01
alpha-Humulene	0.83	0.083	0.01
Germacrene B	0.68	0.068	0.01
trans-alpha-Bergamotene	0.43	0.043	0.01
alpha-Terpineol	0.42	0.042	0.01
1R-endo-Fenchyl-Alcohol	0.38	0.038	0.01
beta-Selinene	0.34	0.034	0.01
(-)-alpha-Bisabolol	0.27	0.027	0.01
alpha-Selinene	0.27	0.027	0.01
trans-Nerolidol	0.23	0.023	0.01
Farnesol 2	0.22	0.022	0.01
Farnesene 1	0.21	0.021	0.05
Camphene	0.18	0.018	0.01
trans-beta-Farnesene	0.16	0.016	0.01
Squalene	0.10	0.010	0.01
Farnesene 4	0.09	0.009	0.05
Farnesene 3	0.08	0.008	0.05
10-epi-gamma-Eudesmol	0.07	0.007	0.01
beta-Eudesmol	0.06	0.006	0.01
cis-beta-Ocimene	0.06	0.006	0.05
Farnesene 2	0.06	0.006	0.05
Terpinolene	0.06	0.006	0.01
Farnesene 5	<0.05	<0.005	0.05
Sabinene Hydrate	0.05	0.005	0.01

Tel: +15144466500
samples@pathogenia.com

Compounds	Results (mg/g)	Results (%w/w)	LOQ (mg/g)
Terpinen-4-ol/D-Isomenthone	0.05	0.005	0.01
Caryophyllene Oxide	0.04	0.004	0.01
Valencene	0.04	0.004	0.01
Fenchone	0.03	0.003	0.01
Borneol	0.02	0.002	0.01
gamma-Eudesmol	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-Citral	<0.01	<0.001	0.01
Verbenone	<0.01	<0.001	0.01
Total Terpenes	**37.96**	**3.796**	