



PPB Analytical Inc.

30 Tempo Ave, Toronto, ON M2H 2N8 (647)-812-5296
info@ppbanalytical.com | https://ppbanalytical.com/

Certificate of Analysis

Client Name: Dunn Cannabis Inc
Client Address: 27776 Nathan Place, Abbotsford, BC V4X 2G4
Client Contact: Logan Dunn (logan@dunncannabis.com)

PPB Analytical Sample ID: 3023_0831
Sample Receiving Date: Oct. 31, 2023
Sample Registration Date: Oct. 31, 2023
Receiving Condition: Ambient
Client Sample Code#: PR-0.45G-DKLIP-231017-01
Sample Description#: PR-0.45G-DKLIP-231017-01
Sample size: 7 g
Test Report Date: Nov. 08, 2023

Cannabinoid Profile

Total THC	42.704	%(w/w)
Total CBD	ND	%(w/w)

Analyte	Specification	LOD ^{##} % (w/w)	LOQ ^{##} % (w/w)	Result mg/g	Result % (w/w)
CBDVA	Report	0.002	0.005	ND	ND
CBDV	Report	0.004	0.013	ND	ND
CBDA	Report	0.002	0.006	ND	ND
CBGA	Report	0.002	0.005	11.0065	1.101
CBG	Report	0.004	0.011	15.7803	1.578
CBD	Report	0.004	0.012	ND	ND
THCV	Report	0.004	0.012	ND	ND
THCVA	Report	0.002	0.005	1.0516	0.105
CBN	Report	0.004	0.012	4.3532	0.435
Delta-9-THC	Report	0.004	0.011	274.0010	27.400
Delta-8-THC	Report	0.004	0.012	ND	ND
CBC	Report	0.003	0.009	ND	ND
Delta-9-THCA	Report	0.003	0.008	174.5051	17.451
CBCA	Report	0.002	0.006	ND	ND
Total THC**	Report	0.004	0.011	427.0420	42.704
Total CBD***	Report	0.004	0.012	ND	ND

** Total THC = delta9-THC + 0.877 × THCA-A; *** Total CBD = CBD + 0.877 × CBDA

ND = Not Detected (< LOD)

Method: TM-CA-002

Remark: Result reported as is.

Analysis Date: Nov. 02, 2023 – Nov. 03, 2023

Test Report #: 202311048-01

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Loss on Drying			
Analyte	Specification	Result	Unit
Loss on Drying	Report	7.98	%
ND = Not detected (< LOD)			
Method: TM-CA-007			
Analysis Date: Nov. 01, 2023 – Nov. 01, 2023			

Terpene Profile

3.675 % (w/w)
Total Terpene

Analyte	Specification	LOD ^{##}	LOQ ^{##}	Result	Unit
d-Limonene	Report	0.0025	0.005	1.089	% (w/w)
beta-Caryophyllene	Report	0.0025	0.005	0.504	% (w/w)
beta-Myrcene	Report	0.0025	0.005	0.437	% (w/w)
alpha-Terpineol	Report	0.0025	0.005	0.233	% (w/w)
alpha-Humulene	Report	0.0025	0.005	0.195	% (w/w)
alpha-Pinene	Report	0.0025	0.005	0.174	% (w/w)
gamma-Terpinene	Report	0.0025	0.005	0.153	% (w/w)
(-)-beta-Pinene	Report	0.0025	0.005	0.152	% (w/w)
Linalool	Report	0.0025	0.005	0.148	% (w/w)
Valencene	Report	0.0025	0.005	0.112	% (w/w)
p-Isopropyltoluene (p-Cymene)	Report	0.0025	0.005	0.111	% (w/w)
Eucalyptol	Report	0.0025	0.005	0.062	% (w/w)
(-)-alpha-Bisabolol	Report	0.0025	0.005	0.059	% (w/w)
(1R)-endo-(+)-Fenchyl alcohol	Report	0.0025	0.005	0.058	% (w/w)
trans-beta-Farnesene	Report	0.0025	0.005	0.049	% (w/w)
(-)-Caryophyllene oxide	Report	0.0025	0.005	0.041	% (w/w)
Farnesol-1	Report	0.0025	0.005	0.030	% (w/w)
L(-)-Borneol+ (+)-Borneol	Report	0.0025	0.005	0.027	% (w/w)
Terpinene-4-ol	Report	0.0025	0.005	0.017	% (w/w)
R(-)-alpha-Phellandrene	Report	0.0025	0.005	0.016	% (w/w)
Camphene	Report	0.0025	0.005	0.009	% (w/w)
(IS)-(+)-3-Carene	Report	0.0025	0.005	< LOQ	% (w/w)
Terpinolene+(1R)-(-)-Fenchone	Report	0.0025	0.005	< LOQ	% (w/w)
Camphor	Report	0.0025	0.005	< LOQ	% (w/w)
Sabinene	Report	0.0025	0.005	ND	% (w/w)
alpha-Terpinene	Report	0.0025	0.005	ND	% (w/w)
m-Isopropyltoluene	Report	0.0025	0.005	ND	% (w/w)
o-Isopropyltoluene	Report	0.0025	0.005	ND	% (w/w)

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Ocimene	Report	0.0025	0.005	ND	% (w/w)
Sabinene Hydrate	Report	0.0025	0.005	ND	% (w/w)
(-)-alpha-Thujone	Report	0.0025	0.005	ND	% (w/w)
(-)-Isopulegol	Report	0.0025	0.005	ND	% (w/w)
Menthone	Report	0.0025	0.005	ND	% (w/w)
Isoborneol	Report	0.0025	0.005	ND	% (w/w)
Menthol	Report	0.0025	0.005	ND	% (w/w)
d-Valerolactam	Report	0.0025	0.005	ND	% (w/w)
Safranal	Report	0.0025	0.005	ND	% (w/w)
Octyl acetate	Report	0.0025	0.005	ND	% (w/w)
(-)-Verbenone	Report	0.0025	0.005	ND	% (w/w)
Citronellol	Report	0.0025	0.005	ND	% (w/w)
Nerol	Report	0.0025	0.005	ND	% (w/w)
(R)-(+)-Pulegone	Report	0.0025	0.005	ND	% (w/w)
(S)-(+)-Carvone	Report	0.0025	0.005	ND	% (w/w)
Geraniol	Report	0.0025	0.005	ND	% (w/w)
Piperitone	Report	0.0025	0.005	ND	% (w/w)
Citral	Report	0.0025	0.005	ND	% (w/w)
Thymol	Report	0.0025	0.005	ND	% (w/w)
Isobornyl acetate	Report	0.0025	0.005	ND	% (w/w)
Carvacrol	Report	0.0025	0.005	ND	% (w/w)
Geranyl Acetate	Report	0.0025	0.005	ND	% (w/w)
(-)-a-Cedrene	Report	0.0025	0.005	ND	% (w/w)
cis-Nerolidol	Report	0.0025	0.005	ND	% (w/w)
trans-Nerolidol	Report	0.0025	0.005	ND	% (w/w)
(-)-Guaiol	Report	0.0025	0.005	ND	% (w/w)
Cedrol	Report	0.0025	0.005	ND	% (w/w)
Farnesol-2	Report	0.0025	0.005	ND	% (w/w)
Phytane	Report	0.0025	0.005	ND	% (w/w)
(+)-Nootkatone	Report	0.0025	0.005	ND	% (w/w)
Squalene	Report	0.0025	0.005	ND	% (w/w)
Total Terpene	Report			3.675	% (w/w)

ND = Not Detected (< LOD)

Method: TM-CA-005

Analysis Date: Nov. 01, 2023 – Nov. 03, 2023

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* RDL = Reporting Detection Limit; ATL (NMT) = Action Level (Not More Than)

LOQ = Limit of Quantification; LOD = Limit of Detection

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Signature:

Cheuk Kuen (Isaac) Lai

Title:

Quality Assurance Manager

PPB Analytical, Inc.