



Client Name: Canadian National Pharma Group
 Address: 31270 Wheel Avenue, Abbotsford,
 British Columbia
 Contact/Attn.: Stephen Ostensen
 Email: sostensen@cnpharmagroup.com

Sample Information

Sample Type: Extract	Sigma ID: 20231121-CD-165
Client ID: THCa Diamonds	Date Received: 21-Nov-23
Lot #: CN2311CP480D	Test Date: 21-Nov-23
Certificate #: 20231124-CD-1838	Certificate Issue Date: 24-Nov-23

Cannabinoid Profile

Instrument: HPLC-PDA Method: TP-001

4 Major Cannabinoids



- CBD
- CBDA
- Δ9-THC
- THCA

Compound	Results (mg/g)	Results (%)
CBD	Not Detected	Not detected
CBDA	Not Detected	Not detected
Δ9-THC	3.1292	0.3129
THCA	989.5748	98.9575
CBG	Not Detected	Not detected
CBGA	<LOQ	<LOQ
CBC	Not Detected	Not detected
CBCA	Not Detected	Not detected
CBN	Not Detected	Not detected
CBNA	3.4888	0.3489
THCV	Not Detected	Not detected
THCVA	6.2234	0.6223

Total Cannabinoids

Total CBD	Not Detected	Not Detected
Total THC	870.9863	87.0986

Notes

N/A

Final Approval

Approved by: Ashton A. Abrahams
 President

Date Approved: November 24, 2023



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Heavy Metals

Instrument: ICP-MS Method: TP-003

Compound	Specification	LOQ (ppm)	Results (ppm)	Pass/Fail
Arsenic	0.2	0.0025	<LOQ	Pass
Cadmium	0.2	0.0025	<LOQ	Pass
Mercury	0.1	0.0010	0.009	Pass
Lead	0.5	0.0062	<LOQ	Pass

Notes

N/A

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Client ID:	THCa Diamonds	Date Received:	21-Nov-23
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Certificate #:	20231124-CD-1838	Certificate Issue Date:	24-Nov-23

Mycotoxins

Instrument: LC-MS/MS Method: TP-012

Compound	Specification	LOQ (ppb)	Results (ppb)	Pass/Fail
Aflatoxin B1	NMT 2	0.5	Not Detected	Pass
Aflatoxin B2	N/A	0.5	Not Detected	N/A
Aflatoxin G1	N/A	0.5	Not Detected	N/A
Aflatoxin G2	N/A	0.5	Not Detected	N/A
Total Aflatoxins	NMT 4	N/A	Not Detected	Pass
Ochratoxin A	NMT 20	10	Not Detected	Pass

Notes

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Terpene Profile

Instrument: GC-MS Method: TP-027

Compound	Results (µg/g)	Compound	Results (µg/g)
Alpha-Pinene	Not Detected	Borneol	<LOQ
Camphene	Not Detected	Camphor	Not Detected
Sabinene	Not Detected	Alpha-Terpineol	<LOQ
Beta-Pinene	Not Detected	Gamma-Terpineol	Not Detected
Beta-Myrcene	<LOQ	Citronellol	Not Detected
p-Mentha-1, 5-diene	Not Detected	Nerol	Not Detected
(1S)-(+)-3-Carene	Not Detected	Linalyl Acetate	Not Detected
Alpha-Terpinene	Not Detected	Geraniol	Not Detected
(R)-(+)-Limonene	<LOQ	Pulegone	Not Detected
trans-beta-Ocimene	Not Detected	Geranyl Acetate	Not Detected
Eucalyptol	Not Detected	Alpha-Cedrene	<LOQ
cis-beta and alpha-Ocimene	Not Detected	Caryophyllene	13
Gamma-Terpinene	Not Detected	beta-Farnesene	<LOQ
Sabinene Hydrate	Not Detected	Eugenol	Not Detected
Terpinolene	Not Detected	Humulene	<LOQ
Linalool	<LOQ	Valencene	Not Detected
L(-)-Fenchone	Not Detected	trans-Nerolidol	Not Detected
(1R)-endo-(+)-Fenchyl Alcohol	4	cis-Nerolidol	Not Detected
(-)-Isopulegol	Not Detected	Guaiol	<LOQ
Beta-Terpineol	Not Detected	Caryophyllene oxide	7
Isoborneol	Not Detected	Cedrol	Not Detected
Menthol	Not Detected	Alpha-Bisabolol	10

Total Terpene %: 0.0035%

Notes

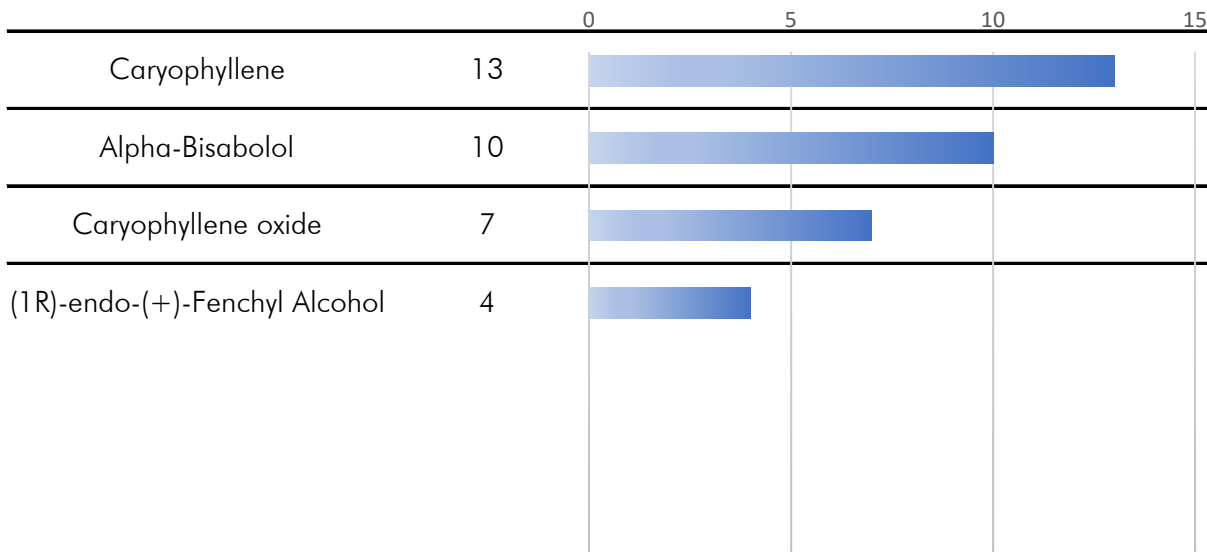


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Predominant Terpenes in the Sample



Notes

N/A

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Residual Solvents

Instrument: GC-FID Method: TP-004/024

Compound	Specification	LOQ ($\mu\text{g/g}$)	Results ($\mu\text{g/g}$)	Pass/Fail
1-Butanol	5000	2000	Not Detected	Pass
1-Propanol	5000	2000	Not Detected	Pass
Butyl Acetate	5000	2000	Not Detected	Pass
Ethanol	5000	2000	Not Detected	Pass
Ethyl Acetate	5000	2000	Not Detected	Pass
Heptane	5000	2000	Not Detected	Pass
2-Propanol	5000	2000	Not Detected	Pass
Pentane	5000	2000	< LOQ	Pass
n-Propane	5000	500	Not Detected	Pass
n-Butane	5000	500	Not Detected	Pass

Notes

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Foreign Matter

Results	Instrument and Method	Date of Test
Not Found	N/A - Visual	November 21st, 2023



Notes: N/A

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President

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Microbial Contamination

Instrument: rt-PCR Mod: TP-007/008

Contamination	Client Specification	Results	Pass/Fail
TAC	NMT 100 cfu/g	Not Detected	Pass
TYMC	NMT 10 cfu/g	Not Detected	Pass
BTGN	Absent in 1 g	Absent in 1 g	Pass
S.aureus	Absent in 1 g	Absent in 1 g	Pass
P.aeruginosa	Absent in 1 g	Absent in 1 g	Pass

Notes

N/A

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