

HIGH NORTH ID:
00344301
Date: 2023-06-07
Certificate: 1686174442



High North Inc.
241 Hanlan Rd, Unit 7
Woodbridge, ON, L4L 3R7
1-416-864-6119
LIC-P4PNJMAC20-2022

Client: PINNRZ x Final Bell
3-1100 Bennett Road,
Bowmanville , ON, L1C 0Y7
Name: PINNRZ x Final Bell
6479688119
rlaw@finalbell.com

Product: Pinnrz Green
Lot: BB00848-MC-2
Matrix: Flower
Sub-matrix: Milled Flower
Sampled: 2023-06-07
Received: 2023-06-07

Certificate of Analysis

Cannabinoid Analysis	LOD (%)	LOQ (%)	wt%	mg/g
Total THC [(THCA x 0.877) + D9-THC]			22.093	220.929
Total CBD [(CBDA x 0.877) + CBD]			ND	ND
THCA-A	0.0090	0.06	22.953	229.528
D9-THC	0.0093	0.06	1.963	19.633
CBGA	0.0041	0.06	1.571	15.706
CBG	0.0094	0.06	0.26	2.599
CBC	0.0060	0.06	ND	ND
D8-THC	0.0137	0.06	ND	ND
CBN	0.0067	0.06	ND	ND
THCV	0.0093	0.06	ND	ND
CBD	0.0069	0.06	ND	ND
CBDA	0.0100	0.06	ND	ND
CBDV	0.0090	0.06	ND	ND
Total of all quantified cannabinoids:			26.747	267.466

Moisture Analysis 8.52%

Abbreviations: wt% = percentage of weight, CFU = colony forming units, ppm = Parts per million, ppb = Parts per billion, ND = None Detected, BLQ = Below Limit of Quantification, LOQ = Limit of Quantification, LOD = Limit of Detection, RL = Reporting Limit, * = Mixture of Isomers

Authorized by:

Kintesh Sutaria
Kintesh Sutaria
QA Specialist

Details of Testing

Cannabinoid Analysis

LAB-MTD-020: Determination of 11 Cannabinoids in Cannabis Flower (LOQ 0.06%), Fresh Flower (LOQ 0.015%), Oil (LOQ 0.03%) and Concentrates (LOQ 0.6%) by HPLC and UHPLC

LAB-MTD-021: Determination of Cannabinoids of Individually Isolated Sample by HPLC/UHPLC

LAB-MTD-023: Determination of 11 Cannabinoids in Cannabis Tablets and Granules (LOQ 0.025%) by HPLC/UHPLC

LAB-MTD-030: Determination of 11 Cannabinoids in Cannabis Topicals (LOQ 0.005%) by HPLC/UHPLC

LAB-MTD-039: Determination of 11 Cannabinoids in Cannabis Edibles; Liquid Edibles (LOQ 0.0005%) and Solid Edibles (LOQ 0.005%) by UHPLC

LAB-MTD-051: Assay of Cannabinoids in Cannabis Flower as per DAB by HPLC

LAB-MTD-052: Identification of CBD and THCA as per DAB by Thin-Layer Chromatography

Terpene Analysis

LAB-MTD-044: Determination of Terpene Content in Cannabis Dried Flower, Fresh Flower and Extracts by GC-MS

Pesticide Analysis

LAB-MTD-010: Determination of Pesticide and Mycotoxins in Cannabis by LC-MS/MS and GC-MS/MS

LAB-MTD-040: Determination of EP Pesticide Residues in Cannabis Oil and Related Products by GC-MS/MS

LAB-MTD-041: Determination of EP Pesticide Residues in Cannabis Flower and Related Products by GC-MS/MS

LAB-MTD-046: Determination of Health Canada Pesticide Residues and Toxins in Cannabis Oil and Related Products by LC-MS/MS

LAB-MTD-048: Determination of Health Canada Pesticide Residues and Toxins in Fresh Cannabis Flower by LC-MS/MS and GC-MS/MS

Mycotoxin Analysis

LAB-MTD-010: Determination of Pesticide and Mycotoxins in Cannabis by LC-MS/MS and GC-MS/MS

LAB-MTD-029: Determination of Toxins in Tablet Samples by LC-MS/MS

LAB-MTD-037: Determination of Mycotoxins in Topical/Cream Samples by LC-MS/MS

Heavy Metal Analysis

LAB-MTD-050: Multi-Element Analysis of Cannabis Dried Flower, Fresh Flower, Extracts, Rolling Papers, and Related Products by ICP-MS

Flavonoid Analysis

LAB-MTD-045: Determination of Flavonoids in Cannabis Dried Flower, Fresh Flower, and Extracts by LC-MS/MS

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MIC-MTD-001: Microbial Analysis of Cannabis Flower and Oil by qPCR

MIC-MTD-006: Determination of Viruses in Cannabis via qPCR and ELISA

MIC-MTD-007: Microbial Analysis of Cannabis by Culture Techniques

MIC-MTD-009: Cannabis Gender Determination by qPCR

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LAB-MTD-031: Water Activity Meter Setup and Operation

LAB-MTD-053: Determination of Moisture Content by Loss on Drying Technique using Vacuum Oven

Sample Appearance and Foreign Matter

LAB-MTD-022: Sample Appearance and Detection of Foreign Matter Content in Cannabis Samples

Total Ash Analysis

LAB-MTD-043: Total Ash by Muffle Furnace in Cannabis Products

Residual Solvents Analysis

LAB-MTD-036: Determination of Residual Solvents in Cannabis Oil by GC-MS

LAB-MTD-028: Determination of Residual Solvents in Tablet Samples by GC-MS

LAB-MTD-034: Determination of Propane and Butane in Cannabis Oil by GC-MS

LAB-MTD-038: Determination of Toluene in Cannabis Isolate by GC-MS

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Authorized by:

Kintesh Sutaria
Kintesh Sutaria
QA Specialist

HIGH NORTH ID:
00342377
Date: 2023-06-05
Certificate: 1685990230



High North Inc.
241 Hanlan Rd, Unit 7
Woodbridge, ON, L4L 3R7
1-416-864-6119
LIC-P4PNJMAC20-2022

Client: PINNRZ x Final Bell
3-1100 Bennett Road,
Bowmanville , ON, L1C 0Y7
Name: PINNRZ x Final Bell
6479688119
rlaw@finalbell.com

Product: Pinnrz Green
Lot: BB00848-PR-2
Matrix: Flower
Sub-matrix: Pre-roll
Sampled: 2023-05-31
Received: 2023-05-31

Certificate of Analysis


Foreign Matter Analysis None Detected

Microbial Analysis

	LOD (CFU/g)	Result (CFU/g)
Total Aerobic Count	12	27
Total Yeast and Mold Count	1.8	5
Bile-Tolerant Gram-Negative	5	ND
Salmonella		Absent in 25g
E.coli		Absent in 1g

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Authorized by:

Kintesh Sutaria
Kintesh Sutaria
QA Specialist

HIGH NORTH ID:
00285091
Date: 2023-01-03
Certificate: 1672782492



High North Inc.
241 Hanlan Rd, Unit 7
Woodbridge, ON, L4L 3R7
1-416-864-6119
LIC-P4PNJMAC20-2022

Client:	Cannara Biotech (Quebec) Inc.	Strain:	CLI
	1144 magenta est,	Lot:	02273
	Farnham, QC, j2N1C1	Matrix:	Flower
Name:	Nicholas Sosiak	Sub-matrix:	Dried Flower
	514-688-0007	Sampled:	2022-12-29
	nicholas.sosiak@cannara.ca	Received:	2022-12-30

Certificate of Analysis

Heavy Metals Analysis	LOD (ppm)	LOQ (ppm)	RL (ppm)	Result (ppm)	Status
Arsenic	0.05	0.2	0.2	ND	PASS
Cadmium	0.01	0.05	0.3	ND	PASS
Lead	0.02	0.5	0.5	ND	PASS
Mercury	0.01	0.05	0.1	ND	PASS

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Authorized by:

Ryan Lee
Quality Assurance

Pesticides Analysis	LOD (ppm)	LOQ (ppm)	RL (ppm)	Result (ppm)	Status
Abamectin	0.0057	0.1	0.1	ND	PASS
Acephate	0.0100	0.02	0.02	ND	PASS
Acequinocyl	0.0115	0.03	0.03	ND	PASS
Acetamiprid	0.0017	0.1	0.1	ND	PASS
Aldicarb	0.0442	1	1	ND	PASS
Allethrin	0.0314	0.2	0.2	ND	PASS
Azadirachtin	0.0729	1	1	ND	PASS
Azoxystrobin	0.0029	0.02	0.02	ND	PASS
Benzovindiflupyr	0.0038	0.02	0.02	ND	PASS
Bifenazate	0.0022	0.02	0.02	ND	PASS
Bifenthrin	0.0660	1	1	ND	PASS
Boscalid	0.0035	0.02	0.02	ND	PASS
Buprofezin	0.0014	0.02	0.02	ND	PASS
Carbaryl	0.0134	0.05	0.05	ND	PASS
Carbofuran	0.0018	0.02	0.02	ND	PASS
Chlorantraniliprole	0.0039	0.02	0.02	ND	PASS
Chlorfenapyr	0.0263	0.05	0.05	ND	PASS
Chlorpyrifos	0.0033	0.04	0.04	ND	PASS
Clofentezine	0.0022	0.02	0.02	ND	PASS
Clothianidin	0.0220	0.05	0.05	ND	PASS
Coumaphos	0.0038	0.02	0.02	ND	PASS
Cyantraniliprole	0.0032	0.02	0.02	ND	PASS
Cyfluthrin	0.0653	0.2	0.2	ND	PASS
Cypermethrin	0.1550	0.3	0.3	ND	PASS
Cyprodinil	0.0139	0.25	0.25	ND	PASS
Daminozide	0.0138	0.1	0.1	ND	PASS
Deltamethrin	0.0060	0.5	0.5	ND	PASS
Diazinon	0.0016	0.02	0.02	ND	PASS
Dichlorvos	0.0072	0.1	0.1	ND	PASS
Dimethoate	0.0053	0.02	0.02	ND	PASS
Dimethomorph	0.0023	0.05	0.05	ND	PASS
Dinotefuran	0.0076	0.1	0.1	ND	PASS
Dodemorph	0.0026	0.05	0.05	ND	PASS
Endosulfan-alpha	0.0357	0.2	0.2	ND	PASS
Endosulfan-beta	0.0173	0.05	0.05	ND	PASS
Endosulfan sulfate	0.0029	0.05	0.05	ND	PASS
Ethoprophos	0.0060	0.02	0.02	ND	PASS
Etofenprox	0.0059	0.05	0.05	ND	PASS
Etoxazole	0.0007	0.02	0.02	ND	PASS
Etridiazol	0.0036	0.03	0.03	ND	PASS
Fenoxycarb	0.0031	0.02	0.02	ND	PASS
Fenpyroximate	0.0008	0.02	0.02	ND	PASS
Fensulfothion	0.0046	0.02	0.02	ND	PASS

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Authorized by:



Ryan Lee
Quality Assurance

Pesticides Analysis	LOD (ppm)	LOQ (ppm)	RL (ppm)	Result (ppm)	Status
Fenthion	0.0085	0.02	0.02	ND	PASS
Fenvalerate	0.0767	0.1	0.1	ND	PASS
Fipronil	0.0013	0.06	0.06	ND	PASS
Flonicamid	0.0041	0.05	0.05	ND	PASS
Fludioxonil	0.0043	0.02	0.02	ND	PASS
Fluopyram	0.0014	0.02	0.02	ND	PASS
Hexythiazox	0.0016	0.01	0.01	ND	PASS
Imazalil	0.0060	0.05	0.05	ND	PASS
Imidacloprid	0.0018	0.02	0.02	ND	PASS
Iprodione	0.1217	1	1	ND	PASS
Kinoprene	0.1142	0.5	0.5	ND	PASS
Kresoxim-methyl	0.0069	0.02	0.02	ND	PASS
Malathion	0.0041	0.02	0.02	ND	PASS
Metalaxyl	0.0016	0.02	0.02	ND	PASS
Methiocarb	0.0027	0.02	0.02	ND	PASS
Methomyl	0.0093	0.05	0.05	ND	PASS
Methoprene	0.4544	2	2	ND	PASS
Mevinphos	0.0044	0.05	0.05	ND	PASS
MGK-264	0.0035	0.05	0.05	ND	PASS
Myclobutanil	0.0062	0.02	0.02	ND	PASS
Naled	0.0218	0.1	0.1	ND	PASS
Novaluron	0.0019	0.05	0.05	ND	PASS
Oxamyl	0.0123	3	3	ND	PASS
Paclobutrazol	0.0187	0.02	0.02	ND	PASS
Parathion-methyl	0.0312	0.05	0.05	ND	PASS
Permethrin	0.0609	0.5	0.5	ND	PASS
Phenothrin	0.0294	0.05	0.05	ND	PASS
Phosmet	0.0046	0.02	0.02	ND	PASS
Piperonyl butoxide	0.0010	0.2	0.2	ND	PASS
Pirimicarb	0.0020	0.02	0.02	ND	PASS
Prallethrin	0.0097	0.05	0.05	ND	PASS
Propiconazole	0.0687	0.1	0.1	ND	PASS
Propoxur	0.0035	0.02	0.02	ND	PASS
Pyraclostrobin	0.0020	0.02	0.02	ND	PASS
Pyrethrins	0.0135	0.05	0.05	ND	PASS
Pyridaben	0.0010	0.05	0.05	ND	PASS
Quintozene	0.0074	0.02	0.02	ND	PASS
Resmethrin	0.0090	0.1	0.1	ND	PASS
Spinetoram	0.0012	0.02	0.02	ND	PASS
Spinosad	0.0020	0.1	0.1	ND	PASS
Spirodiclofen	0.0140	0.25	0.25	ND	PASS
Spiromesifen	0.0025	3	3	ND	PASS
Spirotetramat	0.0027	0.02	0.02	ND	PASS

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Quality Assurance

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Spiroxamine	0.0013	0.1	0.1	ND	PASS
Tebuconazole	0.0020	0.05	0.05	ND	PASS
Tebufenozide	0.0021	0.02	0.02	ND	PASS
Teflubenzuron	0.0015	0.05	0.05	ND	PASS
Tetrachlorvinphos	0.0026	0.02	0.02	ND	PASS
Tetramethrin	0.0239	0.1	0.1	ND	PASS
Thiacloprid	0.0014	0.02	0.02	ND	PASS
Thiamethoxam	0.0076	0.02	0.02	ND	PASS
Thiophanate-methyl	0.0174	0.05	0.05	ND	PASS
Trifloxystrobin	0.0018	0.02	0.02	ND	PASS

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Ryan Lee
Quality Assurance

HIGH NORTH ID:
00285090
Date: 2023-01-03
Certificate: 1672764717



High North Inc.
241 Hanlan Rd, Unit 7
Woodbridge, ON, L4L 3R7
1-416-864-6119
LIC-P4PNJMAC20-2022

Client:	Cannara Biotech (Quebec) Inc.	Strain:	CLI
	1144 magenta est,	Lot:	02273
	Farnham, QC, j2N1C1	Matrix:	Flower
Name:	Nicholas Sosiak	Sub-matrix:	Dried Flower
	514-688-0007	Sampled:	2022-12-29
	nicholas.sosiak@cannara.ca	Received:	2022-12-30

Certificate of Analysis

Terpene Analysis	LOD (%)	LOQ (%)	wt%
Terpinolene	0.0003	0.005	2.354
Ocimene*	0.0004	0.005	0.856
Trans-Caryophyllene	0.0002	0.005	0.425
Beta-Myrcene	0.0003	0.005	0.412
(R)-(+)-Limonene	0.0001	0.005	0.312
Alpha-Phellandrene	0.0002	0.005	0.171
Beta-Pinene	0.0002	0.005	0.16
Alpha-Humulene	0.0010	0.005	0.154
Alpha-Pinene	0.0003	0.005	0.131
Alpha-Terpinene	0.0003	0.005	0.076
Terpineol*	0.0001	0.005	0.075
(1S)-3-Carene	0.0007	0.005	0.065
Farnesene*	0.0009	0.005	0.043
Gamma-Terpinene	0.0003	0.005	0.036
(R)-Endo-(+)-Fenchyl Alcohol	0.0003	0.005	0.026
trans-Nerolidol	0.0004	0.005	0.022
Sabinene	0.0013	0.005	0.02
Linalool	0.0003	0.005	0.018
Caryophyllene oxide	0.0008	0.005	0.008
Sabinene Hydrate	0.0001	0.005	0.007
Camphene	0.0002	0.005	0.007
alpha-Bisabolol	0.0003	0.005	0.005
Fenchone*	0.0003	0.005	BLQ
Phytol*	0.0013	0.010	ND
(+)-Cedrol	0.0010	0.005	ND
Guaiol	0.0003	0.005	ND
cis-Nerolidol	0.0003	0.005	ND
Valencene	0.0002	0.005	ND
Eugenol	0.0004	0.010	ND

Abbreviations: wt% = percentage of weight, CFU = colony forming units, ppm = Parts per million, ppb = Parts per billion, ND = None Detected, BLQ = Below Limit of Quantification, LOQ = Limit of Quantification, LOD = Limit of Detection, RL = Reporting Limit, * = Mixture of Isomers

Authorized by:


Kintesh Sutaria
QA Specialist

Terpene Analysis	LOD (%)	LOQ (%)	wt%
Alpha-Cedrene	0.0002	0.005	ND
Geranyl acetate	0.0002	0.005	ND
Pulegone	0.0002	0.005	ND
Geraniol	0.0007	0.005	ND
Nerol	0.0002	0.005	ND
Citronellol	0.0003	0.005	ND
Camphor + Borneol*	0.0003	0.010	ND
Isoborneol	0.0002	0.005	ND
Hexahydrothymol	0.0005	0.005	ND
Isopulegol	0.0004	0.005	ND
Eucalyptol	0.0007	0.005	ND
p-Cymene	0.0003	0.005	ND
Total of all quantified terpenes:			5.383

Abbreviations: wt% = percentage of weight, CFU = colony forming units, ppm = Parts per million, ppb = Parts per billion, ND = None Detected, BLQ = Below Limit of Quantification, LOQ = Limit of Quantification, LOD = Limit of Detection, RL = Reporting Limit, * = Mixture of Isomers

Authorized by:

Kintesh Sutaria
Kintesh Sutaria
QA Specialist

Details of Testing

Cannabinoid Analysis

LAB-MTD-020: Determination of 11 Cannabinoids in Cannabis Flower (LOQ 0.06%), Fresh Flower (LOQ 0.015%), Oil (LOQ 0.03%) and Concentrates (LOQ 0.6%) by HPLC and UHPLC
LAB-MTD-021: Determination of Cannabinoids of Individually Isolated Sample by HPLC/UHPLC
LAB-MTD-023: Determination of 11 Cannabinoids in Cannabis Tablets and Granules (LOQ 0.025%) by HPLC/UHPLC
LAB-MTD-030: Determination of 11 Cannabinoids in Cannabis Topicals (LOQ 0.005%) by HPLC/UHPLC
LAB-MTD-039: Determination of 5 Cannabinoids in Cannabis Edibles; Liquid Edibles (LOQ 0.0002%) and Solid Edibles (LOQ 0.005%) by UHPLC

Terpene Analysis

LAB-MTD-035: Determination of Terpenes in Cannabis Flower and Oil by GC-MS

Pesticide Analysis

LAB-MTD-010: Determination of Pesticide and Mycotoxins in Cannabis by LC-MS/MS and GC-MS/MS
LAB-MTD-040: Determination of EP Pesticide Residues in Cannabis Oil and Related Products by GC-MS/MS
LAB-MTD-041: Determination of EP Pesticide Residues in Cannabis Flower and Related Products by GC-MS/MS
LAB-MTD-046: Determination of Health Canada Pesticide Residues and Toxins in Cannabis Oil and Related Products by LC-MS/MS

Mycotoxin Analysis

LAB-MTD-010: Determination of Pesticide and Mycotoxins in Cannabis by LC-MS/MS and GC-MS/MS
LAB-MTD-029: Determination of Toxins in Tablet Samples by LC-MS/MS
LAB-MTD-037: Determination of Mycotoxins in Topical/Cream Samples by LC-MS/MS

Heavy Metal Analysis

LAB-MTD-027: Determination of Heavy Metals in Cannabis Samples by ICP-MS

Residual Solvents Analysis

LAB-MTD-036: Determination of Residual Solvents in Cannabis Oil by GC-MS
LAB-MTD-028: Determination of Residual Solvents in Tablet Samples by GC-MS
LAB-MTD-034: Determination of Propane and Butane in Cannabis Oil by GC-MS
LAB-MTD-038: Determination of Toluene in Cannabis Isolate by GC-MS

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Authorized by:

Kintesh Sutaria
Kintesh Sutaria
QA Specialist

Details of Testing

Microbial Analysis

MIC-MTD-001: Microbial Analysis of Cannabis Flower and Oil by qPCR

MIC-MTD-006: Determination of Viruses in Cannabis via qPCR and ELISA

MIC-MTD-007: Microbial Analysis of Cannabis by Culture Techniques

Moisture Analysis

LAB-MTD-017: Determination of Moisture Content in Cannabis Flower

LAB-MTD-031: Water Activity Meter Setup and Operation

Sample Appearance and Foreign Matter

LAB-MTD-022: Sample Appearance and Detection of Foreign Matter Content in Cannabis Samples

Total Ash Analysis

LAB-MTD-043: Total Ash by Muffle Furnace in Cannabis Products

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Authorized by:

Kintesh Sutaria
Kintesh Sutaria
QA Specialist

HIGH NORTH ID:
00293337
Date: 2023-01-26
Certificate: 1674775171



High North Inc.
241 Hanlan Rd, Unit 7
Woodbridge, ON, L4L 3R7
1-416-864-6119
LIC-P4PNJMAC20-2022

Client:	Cannara Biotech (Quebec) Inc. 1144 magenta est, Farnham, QC, j2N1C1	Strain:	CLI
Name:	Nicholas Sosiak 514-688-0007 nicholas.sosiak@cannara.ca	Lot:	02273
		Matrix:	Flower
		Sub-matrix:	Dried Flower
		Sampled:	2023-01-19
		Received:	2023-01-24

Certificate of Analysis

Mycotoxin Analysis	LOD (ppb)	LOQ (ppb)	RL (ppb)	Result (ppb)	Status
Aflatoxin-B1	1.0	2	2	ND	PASS
Aflatoxin-B2	0.9	2		ND	PASS
Aflatoxin-G1	0.7	2		ND	PASS
Aflatoxin-G2	1.0	2		ND	PASS
Sum of Aflatoxins:			4	0	PASS
Ochratoxin-A	8.7	20	20	ND	PASS

Microbial Analysis	LOD (CFU/g)	RL (CFU/g)	Result (CFU/g)	Status
Total Aerobic Count	12	100,000	ND	PASS
Total Yeast and Mold Count	1.8	10,000	ND	PASS
Bile-Tolerant Gram-Negative	5	10,000	ND	PASS
Salmonella			Absent in 25g	PASS
E.coli			Absent in 1g	PASS

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Authorized by:

Ryan Lee
Quality Assurance

Details of Testing

Cannabinoid Analysis

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Mycotoxin Analysis

LAB-MTD-010: Determination of Pesticide and Mycotoxins in Cannabis by LC-MS/MS and GC-MS/MS

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Heavy Metal Analysis

LAB-MTD-027: Determination of Heavy Metals in Cannabis Samples by ICP-MS

Residual Solvents Analysis

LAB-MTD-036: Determination of Residual Solvents in Cannabis Oil by GC-MS

LAB-MTD-028: Determination of Residual Solvents in Tablet Samples by GC-MS

LAB-MTD-034: Determination of Propane and Butane in Cannabis Oil by GC-MS

LAB-MTD-038: Determination of Toluene in Cannabis Isolate by GC-MS

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Authorized by:


Ryan Lee
Quality Assurance

Details of Testing

Microbial Analysis

MIC-MTD-001: Microbial Analysis of Cannabis Flower and Oil by qPCR

MIC-MTD-006: Determination of Viruses in Cannabis via qPCR and ELISA

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Moisture Analysis

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LAB-MTD-022: Sample Appearance and Detection of Foreign Matter Content in Cannabis Samples

Total Ash Analysis

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Authorized by:



Ryan Lee
Quality Assurance

**CERTIFICAT D'ANALYSE / CERTIFICATE OF ANALYSIS (COFA)
CANNABIS SÉCHÉ / DRIED CANNABIS**

Numéro de certificat :

Certificate number : CofA202302-63

Version : 1.0

Page: 1 de/of 3

COMPANY NAME	CANNARA BIOTECH QUEBEC INC		
COMPANY ADDRESS	1144, BOUL MAGENTA EAST, FARNHAM, QC, J2N 1C1		
TYPE DE PRODUIT / PRODUCT TYPE :	DRIED CANNABIS	DATE DE RÉCOLTE / HARVEST DATE :	31 OCT 2022
NOM DU PRODUIT / PRODUCT NAME	TERPLE	DATE EMBALLAGE / PACKAGING DATE :	20 MAR 2023
ITEM CODE	NA	NUMÉRO DE LOT / LOT NUMBER:	022210101
CODE DU PRODUIT / PRODUCT CODE :	01	ITEM SIZE	VRAC
INPUT MATERIAL / FINISHED PRODUCT	FINISHED PRODUCT	EXPIRATION / BEST BEFORE DATE	N/A
SELON SPÉCIFICATION (MSFP) # : AS PER SPECIFICATION (MSFP)#:	MSFP.1	VERSION MSFP : MSFP VERSION :	15.0

No	DESCRIPTION	MÉTHODES METHODS	LIMITES LIMITS (SOURCE)	RESULTATS* RESULTS	CONFORMITE CONFORMITY	RÉFÉRENCE REFERENCE
1	MATIÈRE ÉTRANGÈRE FOREIGN MATTERS	Visuelle Visual SOP.227	≤ 2% de matière étrangère ≤ 2% of foreign matters EP 2.8.2	ND	<input checked="" type="checkbox"/> Conforme / Conforming <input type="checkbox"/> Non-Conforme / Non Conforming	FRM.219
2	TENEUR EN D9-THC D9-THC POTENCY	HPLC-UV LAB-MTD-020	Rapporter le contenu en D9-THC (mg/g) Report D9-THC content (mg/g) Santé Canada/ Health Canada	5.0 mg/g	N/A	1668191788
3	TENEUR TOTALE EN THC TOTAL THC POTENCY	HPLC-UV LAB-MTD-020	Rapporter le contenu total en THC (mg/g) Report total THC content (mg/g) Santé Canada/ Health Canada	213.3 mg/g	N/A	1668191788
4	TENEUR TOTALE EN THC TOTAL THC POTENCY	HPLC-UV LAB-MTD-020	Rapporter le contenu total en THC (%) Report total THC content (%) Total THC = THC + (THCA x 0.877) ≤ 30% Limites du Québec (Vente au détail) / Quebec's Limits (Retail sale)	21.3%	<input checked="" type="checkbox"/> Réussi / Pass <input type="checkbox"/> Échec / Fail <input type="checkbox"/> N/A	1668191788
5	TENEUR EN CBD CBD POTENCY	HPLC-UV LAB-MTD-020	Rapporter le contenu en CBD (mg/g) Report CBD content (mg/g) Santé Canada/ Health Canada	ND	N/A	1668191788
6	TENEUR TOTALE EN CBD TOTAL CBD POTENCY	HPLC-UV LAB-MTD-020	Rapporter le contenu total en CBD (mg/g) Report total CBD content (mg/g) Santé Canada/ Health Canada	0.7 mg/g	N/A	1668191788

*Résultats rapportés des certificats d'analyse des laboratoire externes / Reported results from external laboratories CofA

**CERTIFICAT D'ANALYSE / CERTIFICATE OF ANALYSIS (COFA)
CANNABIS SÉCHÉ / DRIED CANNABIS**

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Certificate number : CofA202302-63

Version : 1.0

Page: 2 de/of 3

NOM DU PRODUIT : PRODUCT NAME :	TERPLE	NUMÉRO DE LOT: LOT NUMBER:	022210101
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No	DESCRIPTION	MÉTHODES METHODS	LIMITES LIMITS (SOURCE)	RESULTATS* RESULTS	CONFORMITE CONFOMITY	RÉFÉRENCE REFERENCE
7	TENEUR TOTALE EN CBD TOTAL CBD POTENCY	HPLC-UV LAB-MTD-020	Rapporter le contenu total en CBD (%) Report total CBD content (%) Total CBD = CBD + (CBDA x 0.877) Santé Canada/ Health Canada	0.1%	N/A	1668191788
8	PESTICIDES	LC-MS-MS LAB-MTD-010	< Limites de quantification (< LOQ) Santé Canada/ Health Canada	ND	<input checked="" type="checkbox"/> Conforme / Conforming <input type="checkbox"/> Non-Conforme / Non Conforming	1668192000
9	Heavy Metal : ARSENIC (As)	ICP-MS LAB-MTD-027	≤ 0.2 ppm EP 5.20 (ICH Q3D)	ND	<input checked="" type="checkbox"/> Conforme / Conforming <input type="checkbox"/> Non-Conforme / Non Conforming	1668192000
10	Heavy Metal : CADMIUM (Cd)	ICP-MS LAB-MTD-027	≤ 0.3 ppm EP 5.20 (ICH Q3D)	ND	<input checked="" type="checkbox"/> Conforme / Conforming <input type="checkbox"/> Non-Conforme / Non Conforming	1668192000
11	Heavy Metal: PLOMB/LEAD (Pb)	ICP-MS LAB-MTD-027	≤ 0.5 ppm EP 5.20 (ICH Q3D)	ND	<input checked="" type="checkbox"/> Conforme / Conforming <input type="checkbox"/> Non-Conforme / Non Conforming	1668192000
12	Heavy Metal: MERCURE / MERCURY (Hg)	ICP-MS LAB-MTD-027	≤ 0.1 ppm EP 5.20 (ICH Q3D)	ND	<input checked="" type="checkbox"/> Conforme / Conforming <input type="checkbox"/> Non-Conforme / Non Conforming	1668192000
13	AFLATOXINES AFLATOXINS	LC-MS-MS LAB-MTD-010	Aflatoxine/Aflatoxin B ₁ ≤ 2 ppb EP 2.8.18	ND	<input checked="" type="checkbox"/> Conforme / Conforming <input type="checkbox"/> Non-Conforme / Non Conforming	1669937182
14	AFLATOXINES TOTALES TOTAL AFLATOXINS	LC-MS-MS LAB-MTD-010	Total en Aflatoxine/Total Aflatoxin Somme de /Sum of B ₁ B ₂ G ₁ G ₂ ≤ 4 ppb, EP 2.8.18	0	<input checked="" type="checkbox"/> Conforme / Conforming <input type="checkbox"/> Non-Conforme / Non Conforming	1669937182
15	DÉNOMBREMENT TOTAL DE BACTÉRIES AÉROBIQUES TOTAL AEROBIC COUNT	Microbial Enumeration CN0027/ qPCR MIC-MTD-001	≤ 100,000 CFU/g EP 5.1.8	21	<input checked="" type="checkbox"/> Conforme / Conforming <input type="checkbox"/> Non-Conforme / Non Conforming	1669937182
16	LEVURES ET MOISSISSURES TOTAL YEAST AND MOLD COUNT	Microbial Enumeration CN0027/ qPCR MIC-MTD-001	≤ 10,000 CFU/g EP 5.1.8	ND	<input checked="" type="checkbox"/> Conforme / Conforming <input type="checkbox"/> Non-Conforme / Non Conforming	1669937182

*Résultats rapportés des certificats d'analyse des laboratoire externes / Reported results from external laboratories CofA

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CANNABIS SÉCHÉ / DRIED CANNABIS**

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Certificate number : CofA202302-63

Version : 1.0

Page: 3 de/of 3

NOM DU PRODUIT : PRODUCT NAME :	TERPLE	NUMÉRO DE LOT: LOT NUMBER:	022210101
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17	BACTÉRIES À GRAM NÉGATIF TOLÉRANT LA BILE BILE-TOLERANT GRAM-NEGATIVE	Microbial Enumeration CN0027/ qPCR MIC-MTD-001	≤ 10,000 CFU/g EP 5.1.8	142	<input checked="" type="checkbox"/> Conforme / Conforming <input type="checkbox"/> Non-Conforme / Non Conforming	1669937182
18	ESCHERICHIA COLI	Microbial Enumeration CN0027/ qPCR MIC-MTD-001	Absence dans/ in 1 g EP 5.1.8	ABSENT	<input checked="" type="checkbox"/> Conforme / Conforming <input type="checkbox"/> Non-Conforme / Non Conforming	1669937182
19	SALMONELLA	Microbial Enumeration CN0027/ qPCR MIC-MTD-001	Absence dans/ in 25 g EP 5.1.8	ABSENT	<input checked="" type="checkbox"/> Conforme / Conforming <input type="checkbox"/> Non-Conforme / Non Conforming	1669937182
20	TENEUR TOTAL EN TERPÈNES TERPENS ANALYSIS	GC-MS/MS LAB-MTD-018	Rapporter le contenu total en terpènes (%) à titre informatif seulement Total terpenes contents for information only	2.0%	NA	1668191902

*Résultats rapportés des certificats d'analyse des laboratoire externes / Reported results from external laboratories CofA

	NOM / NAME	TITRE / TITLE	SIGNATURE	DATE
COMPLÉTÉ PAR / COMPLETED BY :	Jérôme Iler	Technicien QC/R&D		22 MAR 2023
AQ / QA	Isabelle Parent	Spécialiste AQ	Isabelle Parent	23 mar 2023



Addendum to Certificate of Analysis

PRODUCT DESCRIPTION

Product Name	PINNRZ Green Pre-rolls 6 x 0.25g
Lot Number	PRF00000005
Package Size	6 x 0.25g
Net Weight per Package	1.5g

WEIGHT ACCURACY & SEAL INTEGRITY

Test	Method	Specification	Reference of Specifications	Result
Weight Accuracy	In-Process Checks (SKU dependent – within range)	As per declared weight \pm 10%	SOP-PRO-006 SOP-PRO-007 FRM-PRO-020 FRM-PRO-021	PASS
Seal Integrity	In-Process Checks (SKU dependent – within range)	Seal is intact	SOP-PRO-007 FRM-PRO-021	PASS

APPROVED BY

QAP	Print Name: Daniel Milani	Signature: <i>Daniel Milani</i>	Date: 2023-12-14
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