

Report ID: 496047-IAS
Report Date: 01-Sep-23
Date Received: 28-Aug-23

CERTIFICATE OF ANALYSIS

for
Cerberus PPV Holdings Ltd
123 King Street
Miramichi, NB E1N 2N8

rpc

921 College Hill Rd
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Tel: 506.452.1212
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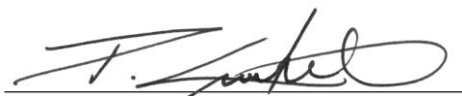
Attention: Shashiraj Singh
Project #: Not Available

Analysis of Samples

RPC Sample ID:		496047-1	
Client Sample ID:		DSDDF 08231J112, DSD Dry Flower	
Date Sampled:		25-Aug-23	
Analytes	Units	RL	
Arsenic	mg/kg	0.2	< 0.2
Cadmium	mg/kg	0.002	0.004
Lead	mg/kg	0.02	< 0.02
Mercury	mg/kg	0.01	< 0.01

This report relates only to the sample(s) and information provided to the laboratory.

RL = Reporting Limit



Peter Crowhurst, B.Sc., C.Chem.
Director
Inorganic Analytical Chemistry

METALS
Page 1 of 3



Brannen Burhoe
Supervisor
Inorganic Analytical Chemistry

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General Report Comments

A portion of the sample was prepared by Microwave Assisted Digestion in nitric acid (SOP IAS-M26).
The resulting solution was analyzed for trace elements by ICP-MS (SOP IAS-M01).
Mercury was analyzed by Cold Vapour AAS (SOP IAS-M52 & SOP IAS-M53).

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Methods

<u>Analyte</u>	<u>RPC SOP #</u>	<u>Method Reference</u>	<u>Method Principle</u>
Microwave Digestion	IAS-M26	EPA 3051a	Microwave Assisted Digestion in Nitric Acid
Trace Elements	IAS-M01	EPA 200.8	Inductively Coupled Plasma Mass Spectrometry
Mercury	IAS-M52/IAS-M53	EPA 245.6	Cold Vapour AAS

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for/pour
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Attention: Shashiraj Singh

Microbiological Examination of Cannabis

RPC Sample ID/No. d'échantillon de RPC:				496047-1
Client Sample ID/ID d'échantillon du client:				DSDDF 08231J112, DSD Dry Flower
Date collected/Date du prélèvement				25-Aug-23
Analytes/Paramètre(s)	Method/Méthode	Date Analyzed Date Analysé	Units Unités	
Bile-tolerant, Gram-negative	MICRO49-(modified MFLP-09)	29-Aug-23	cfu/g	<10
E. coli	MICRO43	29-Aug-23	g	a
Salmonella	MICRO43	29-Aug-23	25g	a
Total Bacteria Count	MICRO40-MFHPB-18	29-Aug-23	cfu/g	400
Yeasts/molds	MICRO48-AOAC 2014.05	29-Aug-23	cfu/g	<100/47,000

This report relates only to the sample(s) and information provided to the laboratory.

Le présent rapport ne s'applique qu'aux échantillons et à l'information transmis au laboratoire.

a = absent/absentes

Cathy Hay
Microbiology Supervisor
Applied and Experimental Bioscience

Corrie Maston
Microbiology Technician
Applied and Experimental Bioscience

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Attention: Shashiraj Singh
Project #: Not Available

Pesticides in cannabis

RPC Sample ID:			496047-1
Client Sample ID:			DSDDF 08231J112, DSD Dry Flower
Date Sampled:			25-Aug-23
Matrix:			cannabis
Analytes	Units	RL	
Abamectin	mg/kg	0.05	< 0.05
Acephate	mg/kg	0.01	< 0.01
Acequinocyl	mg/kg	0.01	< 0.01
Acetamiprid	mg/kg	0.01	< 0.01
Aldicarb	mg/kg	0.02	< 0.02
Allethrin	mg/kg	0.01	< 0.01
Azadirachtin	mg/kg	0.02	< 0.02
Azoxystrobin	mg/kg	0.01	< 0.01
Benzovindiflupyr	mg/kg	0.01	< 0.01
Bifenazate	mg/kg	0.01	< 0.01
Bifenthrin	mg/kg	0.02	< 0.02
Boscalid	mg/kg	0.02	< 0.02
Buprofezin	mg/kg	0.01	< 0.01
Carbaryl	mg/kg	0.01	< 0.01
Carbofuran	mg/kg	0.01	< 0.01
Chlorantraniliprole	mg/kg	0.01	< 0.01
Chlorphenapyr	mg/kg	0.01	< 0.01
Chlorpyrifos	mg/kg	0.04	< 0.04
Clofentezine	mg/kg	0.01	< 0.01
Clothianidin	mg/kg	0.01	< 0.01
Coumaphos	mg/kg	0.01	< 0.01
Cyantraniliprole	mg/kg	0.01	< 0.01
Cyfluthrin	mg/kg	0.10	< 0.10
Cypermethrin	mg/kg	0.02	< 0.02
Cyprodinil	mg/kg	0.01	< 0.01
Daminozide	mg/kg	0.01	< 0.01
Deltamethrin	mg/kg	0.1	< 0.1
Diazinon	mg/kg	0.01	< 0.01
Dichlorvos	mg/kg	0.01	< 0.01
Dimethoate	mg/kg	0.01	< 0.01
Dimethomorph	mg/kg	0.01	< 0.01
Dinotefuran	mg/kg	0.01	< 0.01
Dodemorph	mg/kg	0.01	< 0.01
Endosulfan alpha	mg/kg	0.01	< 0.01
Endosulfan beta	mg/kg	0.02	< 0.02
Endosulfan sulfate	mg/kg	0.04	< 0.04
Ethoprophos	mg/kg	0.01	< 0.01
Etofenprox	mg/kg	0.01	< 0.01
Etoxazole	mg/kg	0.01	< 0.01
Etridiazole	mg/kg	0.01	< 0.01

Bruce Phillips
Director
Organic Analytical Services

Karen Broad
Lab Supervisor
Organic Analytical Services

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Attention: Shashiraj Singh
 Project #: Not Available

Pesticides in cannabis

RPC Sample ID:		496047-1	
Client Sample ID:		DSDDF 08231J112, DSD Dry Flower	
Date Sampled:		25-Aug-23	
Matrix:		cannabis	
Analytes	Units	RL	
Fenoxycarb	mg/kg	0.01	< 0.01
Fenpyroximate	mg/kg	0.01	< 0.01
Fensulfthion	mg/kg	0.01	< 0.01
Fenthion	mg/kg	0.01	< 0.01
Fenvalerate	mg/kg	0.01	< 0.01
Fipronil	mg/kg	0.02	< 0.02
Flonicamid	mg/kg	0.01	< 0.01
Fludioxonil	mg/kg	0.02	< 0.02
Fluopyram	mg/kg	0.01	< 0.01
Hexythiazox	mg/kg	0.01	< 0.01
Imazalil	mg/kg	0.01	< 0.01
Imidacloprid	mg/kg	0.01	< 0.01
Iprodione	mg/kg	0.10	< 0.10
Kinoprene	mg/kg	0.40	< 0.40
Kresoxim-methyl	mg/kg	0.01	< 0.01
Malathion	mg/kg	0.01	< 0.01
Metalaxyl	mg/kg	0.01	< 0.01
Methiocarb	mg/kg	0.01	< 0.01
Methomyl	mg/kg	0.01	< 0.01
Methoprene	mg/kg	0.30	< 0.30
Methyl parathion	mg/kg	0.01	< 0.01
Mevinphos	mg/kg	0.01	< 0.01
MGK-264	mg/kg	0.02	< 0.02
Myclobutanil	mg/kg	0.01	< 0.01
Naled	mg/kg	0.01	< 0.01
Novaluron	mg/kg	0.01	< 0.01
Oxamyl	mg/kg	0.01	< 0.01
Paclobutrazol	mg/kg	0.01	< 0.01
Permethrin	mg/kg	0.15	< 0.15
Phenothrin	mg/kg	0.05	< 0.05
Phosmet	mg/kg	0.01	< 0.01
Piperonyl butoxide	mg/kg	0.01	< 0.01
Pirimicarb	mg/kg	0.01	< 0.01
Prallethrin	mg/kg	0.02	< 0.02
Propiconazole	mg/kg	0.01	< 0.01
Propoxur	mg/kg	0.01	< 0.01
Pyraclostrobin	mg/kg	0.01	< 0.01
Pyrethrins	mg/kg	0.01	< 0.01
Pyridaben	mg/kg	0.01	< 0.01
Quintozene	mg/kg	0.02	< 0.02
Resmethrin	mg/kg	0.01	< 0.01
Spinetoram	mg/kg	0.01	< 0.01
Spinosad	mg/kg	0.01	< 0.01
Spirodiclofen	mg/kg	0.01	< 0.01
Spiromesifen	mg/kg	0.01	< 0.01
Spirotetramat	mg/kg	0.01	< 0.01

Bruce Phillips

Bruce Phillips
 Director
 Organic Analytical Services

Karen Broad

Karen Broad
 Lab Supervisor
 Organic Analytical Services

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Attention: Shashiraj Singh
Project #: Not Available

Pesticides in cannabis

RPC Sample ID:		496047-1	
Client Sample ID:		DSDDF 08231J112, DSD Dry Flower	
Date Sampled:		25-Aug-23	
Matrix:		cannabis	
Analytes	Units	RL	
Spiroxamine	mg/kg	0.01	< 0.01
Tebuconazole	mg/kg	0.01	< 0.01
Tebufenozide	mg/kg	0.01	< 0.01
Teflubenzuron	mg/kg	0.01	< 0.01
Tetrachlorvinphos	mg/kg	0.01	< 0.01
Tetramethrin	mg/kg	0.10	< 0.10
Thiacloprid	mg/kg	0.01	< 0.01
Thiamethoxam	mg/kg	0.01	< 0.01
Thiophanate-methyl	mg/kg	0.01	< 0.01
Trifloxystrobin	mg/kg	0.01	< 0.01

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Method Summary

Pesticides by LC-MS/MS and APGC-MS/MS

Bruce Phillips
Director
Organic Analytical Services

Karen Broad
Lab Supervisor
Organic Analytical Services

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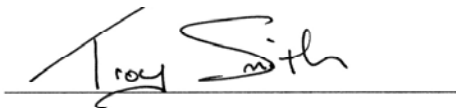
Aflatoxins in cannabis EP

RPC Sample ID:		496047-1	
Client Sample ID:		DSDDF 08231J112, DSD Dry Flower	
Date Sampled:		25-Aug-23	
Matrix:		cannabis	
Analytes	Units	RL	
Aflatoxin B1	ng/g	2	< 2
Total Aflatoxin (B1, G1, B2, G2)	ng/g	4	< 4

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Troy Smith
Lab Supervisor
Organic Analytical Services

AFLATOXINS EP

Page 1 of 4



Lauren Shaw
Senior Technician
Organic Analytical Services

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Attention: Shashiraj Singh

Project #: Not Available

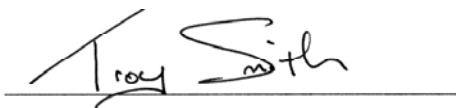
Foreign matter in cannabis

RPC Sample ID:	496047-1		
Client Sample ID:	DSDDF 08231J112, DSD Dry Flower		
Date Sampled:	25-Aug-23		
Matrix:	cannabis		
Analytes	Units	RL	
Foreign matter	%	2	< 2

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Troy Smith
Lab Supervisor
Organic Analytical Services

FOREIGN MATTER

Page 2 of 4



Lauren Shaw
Senior Technician
Organic Analytical Services

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Method Summary

Aflatoxin by Immuno Affinity/HPLC (SOP: OAS-SV19). Reference USP 44<561> Method III
Foreign Material: USP 44<561>

COMMENTS

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Project #: Not Available

Summary of Date Analyzed

RPC Sample ID	Aflatoxins (EP)		Foreign Matter	
	Extracted	Analyzed	Extracted	Analyzed
496047-1	30-Aug-23	30-Aug-23	28-Aug-23	28-Aug-23

DATE ANALYZED SUMMARY

Report ID: 484772-OAS
 Report Date: 08-Jun-23
 Date Received: 01-Jun-23

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Attention: Shashiraj Singh
Project #: Not Available

Shashiraj Singh

DSDDF08231J112
 Shashiraj Singh, QAP

HPLC Cannabinoid in Cannabis and Extract

RPC Sample ID:			484772-1	484772-2	484772-3	484772-4
Client Sample ID:			DSD J00112	1:1 Infused Bubble Hash : PK	1:2 Infused Bubble Hash : PK	1:3 Infused Bubble Hash : PK
Date Sampled:			30-May-23	31-May-23	31-May-23	31-May-23
Matrix:			cannabis	cannabis	cannabis	cannabis
Analytes	Units	RL				
Delta 9-Tetrahydrocannabinol (THC)	mg/g	0.50	6.11	16.3	16.5	17.4
Delta 9-Tetrahydrocannabinolic acid (THCA)	mg/g	0.50	268	222	191	166
Cannabidiol (CBD)	mg/g	0.50	< 0.50	< 0.50	< 0.50	< 0.50
Cannabidiolic acid (CBDA)	mg/g	0.50	< 0.50	< 0.50	< 0.50	< 0.50
Cannabigerol (CBG)	mg/g	0.50	2.57	1.58	1.55	1.38
Cannabigerolic acid (CBGA)	mg/g	0.50	19.8	4.80	4.80	4.57
Cannabinol (CBN)	mg/g	0.50	< 0.50	0.84	0.80	0.90
Cannabinolic acid (CBNA)	mg/g	0.50	0.66	2.45	2.21	1.99
Cannabichromene(CBC)	mg/g	0.50	< 0.50	0.72	0.66	0.61
Cannabichromenic(CBCA)	mg/g	0.50	2.92	2.50	2.10	1.97
Cannabicyclol (CBL)	mg/g	0.50	< 0.50	< 0.50	< 0.50	< 0.50
Cannabicyclolic acid (CBLA)	mg/g	0.50	< 0.50	< 0.50	< 0.50	< 0.50
Tetrahydrocannabivarin (THCV)	mg/g	0.50	< 0.50	< 0.50	< 0.50	< 0.50
Tetrahydrocannabivarinic acid (THCVA)	mg/g	0.50	2.45	0.89	0.80	0.78
Cannabidivarin (CBDV)	mg/g	0.50	< 0.50	< 0.50	< 0.50	< 0.50
Cannabidivarinic acid (CBDVA)	mg/g	0.50	< 0.50	< 0.50	< 0.50	< 0.50
Delta 8-Tetrahydrocannabinol(delta8_THC)	mg/g	0.50	0.68	< 0.50	< 0.50	< 0.50
Total Delta 9-Tetrahydrocannabinol (THC)	mg/g	0.71	241	211	184	163
Total Cannabidiol (CBD)	mg/g	0.71	< 0.71	< 0.71	< 0.71	< 0.71

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Troy Smith
 Lab Supervisor
 Organic Analytical Services

Lauren Shaw
 Senior Technician
 Organic Analytical Services

HPLC CANNABINOID IN CANNABIS

Report ID: 484772-OAS
 Report Date: 08-Jun-23
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Attention: Shashiraj Singh
Project #: Not Available

Shashiraj Singh
 DSDDF08231J112
 Shashiraj Singh, QAP

HPLC Cannabinoid in Cannabis and Extract

RPC Sample ID:			484772-1	484772-2	484772-3	484772-4
Client Sample ID:			DSD J00112	1:1 Infused Bubble Hash : PK	1:2 Infused Bubble Hash : PK	1:3 Infused Bubble Hash : PK
Date Sampled:			30-May-23	31-May-23	31-May-23	31-May-23
Matrix:			cannabis	cannabis	cannabis	cannabis
Analytes	Units	RL				
Total Cannabigerol (CBG)	mg/g	0.71	20.0	5.79	5.76	5.39
Total Cannabinol (CBN)	mg/g	0.71	< 0.71	2.99	2.74	2.64
Total Cannabichromene(CBC)	mg/g	0.71	2.56	2.91	2.50	2.34
Total Cannabicyclol (CBL)	mg/g	0.71	< 0.71	< 0.71	< 0.71	< 0.71
Total Tetrahydrocannabivarin (THCV)	mg/g	0.71	2.12	0.77	< 0.71	< 0.71
Total Cannabidivarin (CBDV)	mg/g	0.71	< 0.71	< 0.71	< 0.71	< 0.71

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Attention: Shashiraj Singh
Project #: Not Available

Shashiraj Singh
DSDDF08231J112
Shashiraj Singh, QAP

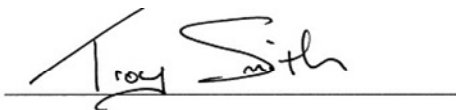
Moisture in cannabis

RPC Sample ID:	484772-1	484772-2	484772-3	484772-4		
Client Sample ID:	DSD J00112	1:1 Infused Bubble Hash : PK	1:2 Infused Bubble Hash : PK	1:3 Infused Bubble Hash : PK		
Date Sampled:	30-May-23	31-May-23	31-May-23	31-May-23		
Matrix:	cannabis	cannabis	cannabis	cannabis		
Analytes	Units	RL				
Moisture (Loss on Drying)	%		13.7	12.0	11.5	11.4

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Troy Smith
Lab Supervisor
Organic Analytical Services

MOISTURE
Page 3 of 7



Lauren Shaw
Senior Technician
Organic Analytical Services

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Attention: Shashiraj Singh
Project #: Not Available

Shashiraj Singh

DSDDF08231J112
Shashiraj Singh, QAP

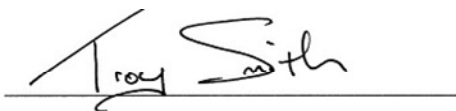
Terpenes in cannabis

RPC Sample ID:	484772-1	484772-2	484772-3	484772-4		
Client Sample ID:	DSD J00112	1:1 Infused Bubble Hash : PK	1:2 Infused Bubble Hash : PK	1:3 Infused Bubble Hash : PK		
Date Sampled:	30-May-23	31-May-23	31-May-23	31-May-23		
Matrix:	cannabis	cannabis	cannabis	cannabis		
Analytes	Units	RL				
3-carene	%	0.01	< 0.01	< 0.01	< 0.01	< 0.01
Alpha pinene	%	0.01	0.11	0.06	0.04	0.03
Alpha-bisabolol	%	0.01	0.17	0.05	0.05	0.05
Beta pinene	%	0.01	0.06	0.03	0.02	0.01
Borneol	%	0.01	0.01	< 0.01	< 0.01	< 0.01
Caryophyllene	%	0.01	0.41	0.11	0.11	0.11
Cis-nerolidol	%	0.01	< 0.01	< 0.01	< 0.01	< 0.01
Cis-ocimene	%	0.01	< 0.01	< 0.01	< 0.01	< 0.01
Eucalyptol	%	0.01	< 0.01	< 0.01	< 0.01	< 0.01
Fenchol	%	0.01	0.05	0.02	0.02	0.02
Guaiol	%	0.01	< 0.01	< 0.01	< 0.01	< 0.01
Humulene	%	0.01	0.14	0.04	0.04	0.04
Limonene	%	0.01	0.13	0.03	0.02	0.02
Linalool	%	0.01	0.03	0.04	0.04	0.04
Myrcene	%	0.01	0.47	0.04	0.03	0.02

This report relates only to the sample(s) and information provided to the laboratory.

Reported results are expressed on an as received basis.

RL = Reporting Limit, ND = Not Detected



Troy Smith
Lab Supervisor
Organic Analytical Services



Lauren Shaw
Senior Technician
Organic Analytical Services

Report ID: 484772-OAS
 Report Date: 08-Jun-23
 Date Received: 01-Jun-23

CERTIFICATE OF ANALYSIS

for
 Cerberus PPV Holdings Ltd
 123 King Street
 Miramichi, NB E1N 2N8



921 College Hill Rd
 Fredericton NB
 Canada E3B 6Z9
 Tel: 506.452.1212
 Fax: 506.452.0594
 www.rpc.ca

Attention: Shashiraj Singh
Project #: Not Available

Shashiraj Singh
 DSDDF08231J112
 Shashiraj Singh, QAP

Terpenes in cannabis

RPC Sample ID:			484772-1	484772-2	484772-3	484772-4
Client Sample ID:			DSD J00112	1:1 Infused Bubble Hash : PK	1:2 Infused Bubble Hash : PK	1:3 Infused Bubble Hash : PK
Date Sampled:			30-May-23	31-May-23	31-May-23	31-May-23
Matrix:			cannabis	cannabis	cannabis	cannabis
Analytes	Units	RL				
Sabinene	%	0.01	< 0.01	< 0.01	< 0.01	< 0.01
Terpineol	%	0.01	0.03	0.02	0.02	0.02
Terpinolene	%	0.01	0.04	< 0.01	< 0.01	< 0.01
Trans-nerolidol	%	0.01	< 0.01	< 0.01	< 0.01	< 0.01
Trans-ocimene	%	0.01	0.16	< 0.01	< 0.01	< 0.01
Valencene	%	0.01	< 0.01	< 0.01	< 0.01	< 0.01
Total terpenes	%	0.05	1.81	0.44	0.39	0.36

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Method Summary

Cannabinoids in Cannabis and Cannabis Products (HPLC-DAD): SOP OAS-SV34
Moisture: USP 44<921> Method 3.
Terpenes by solvent extraction GC-MSD (SOP:OAS-SV23).

COMMENTS

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Project #: Not Available

Summary of Date Analyzed

RPC Sample ID	HPLC Cannabinoids Plants Ext		Moisture		Terpenes	
	Extracted	Analyzed	Extracted	Analyzed	Extracted	Analyzed
484772-1	5-Jun-23	6-Jun-23	2-Jun-23	2-Jun-23	2-Jun-23	5-Jun-23
484772-2	5-Jun-23	6-Jun-23	2-Jun-23	2-Jun-23	2-Jun-23	6-Jun-23
484772-3	5-Jun-23	6-Jun-23	2-Jun-23	2-Jun-23	2-Jun-23	6-Jun-23
484772-4	5-Jun-23	6-Jun-23	2-Jun-23	2-Jun-23	2-Jun-23	6-Jun-23