

Certificate of Analysis

Sample ID: WC0294
Report ID: TR-WC0294

Testing for Compliance

Report Date: 05/14/2023

Source RFID: 1A4010300028C59000000958

Test RFID: 1A40103000136F2000000294

Client Name:

Wicked Cheeba LLC

Contact:

Leonard Rye Phillips

wickedcheeba@gmail.com

Phone: (253) 376-2276

License No:

020-10078140497

Address:

96454 Cape Ferrelo RD

Brookings, OR 97415

Date Sampled: 05/11/2023**Sampled by:** Wendy Wen**Sample Name:** Ice Cream Cake (Buds)**Sample Type:** Usable marijuana**Harvest Time:** 03/17/2023**Sample Weight:** 18.64 g**Description of the sample, sampling condition.
Environmental conditions that may impact
interpretation of the test result:**

Sample appeared normal. There were not any
environmental conditions that may impact
interpretation of the test result.

Sampling SOP: SOP007

Summary of Test Results

Items	Value	Pass/Fail
Total THC:	290.5 mg/g	N/A
Total CBD:	< LOQ	N/A
Delta-8 THC:	< LOQ	N/A
Water Activity:	0.571 at 20.1 °C	Pass
Moisture Content:	11.1%	Pass
Pesticides:	< LOQ	Pass
Mycotoxins:	< LOQ	Pass
Total Terpene†	4.30%	N/A

State limit for water activity is 0.65 and 15% for moisture content.

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Moisture Content Analysis

Testing method: SOP-004

Analyzed by: Yujing Wen

Analyzed date: 05/12/2023

Batch ID: MC011223

Analyte	Result
Moisture Content	11.1%

Water Activity Analysis

Testing method: SOP-009

Analyzed by: Yujing Wen

Analyzed date: 05/12/2023

Batch ID: WA011223

Analyte	Result	Temperature
Water Activity	0.571	20.1 °C

Potency Analysis

Testing method: SOP-011

Analyzed by: Yujing Wen

Analyzed date: 05/11/2023

Batch ID: PO011123

Analyte	Result, mg/g	LOQ, mg/g
CBDA	< LOQ	1
CBD	< LOQ	1
CBG†	< LOQ	1
CBN†	< LOQ	1
Delta-9 THC	2.6	1
Delta-8 THC	< LOQ	1
CBC†	< LOQ	1
THCA	328.3	1
Total THC: $\Delta 9 + 0.877 \times \text{THCA}$	290.5	N/A
Total CBD: $\text{CBD} + 0.877 \times \text{CBDA}$	< LOQ	N/A
Total Cannabinoids:	330.9	N/A

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Terpene Analysis†

Testing method: SOP-012

Analyzed by: Yujing Wen

Analyzed date: 05/12/2023

Analyte	Result, %	LOQ, %
(-) Bornenol	0.02	0.01
(-) Camphor	< LOQ	0.01
(+) Borneol	0.02	0.01
(+) Camphor	< LOQ	0.01
3-Carene	0.25	0.01
Alpha-Bisabolol	0.02	0.01
Alpha-Cedrene	0.05	0.01
Alpha-humulene	0.09	0.01
Alpha-Phellandrene	0.18	0.01
Alpha-Pinene	0.03	0.01
Alpha-Terpinene	0.14	0.01
Beta-Myrcene	0.02	0.01
Beta-Pinene	0.05	0.01
Beta-Terpineol	0.49	0.01
Camphene	0.03	0.01
Camphor	< LOQ	0.01
Caryophyllene	0.61	0.01
Caryophyllene oxide	0.06	0.01
Cedrol	< LOQ	0.01
D-Limonene	0.59	0.01
Eucalyptol	< LOQ	0.01
Farnesene	0.01	0.01
Fenchone-all	< LOQ	0.01
Feneol	0.03	0.01
Gamma-Terpinene	0.34	0.01
Gamma-Terpineol	0.04	0.01
Geraniol	< LOQ	0.01
Geranyl acetate	0.04	0.01
Guaiol	0.10	0.01

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Isoborneol	0.02	0.01
Isopulegol	< LOQ	0.01
Linalool	0.19	0.01
Menthol/Hexahydrothymol	0.02	0.01
Naphthalene/Valencene	0.14	0.01
Nerol	< LOQ	0.01
Nerolidol	0.12	0.01
Ocimene	0.38	0.01
Pulegone	0.02	0.01
Sabinene	0.04	0.01
Sabinene Hydrate	0.06	0.01
Terpineol	0.05	0.01
Terpinolene	0.04	0.01
Total Terpenes	4.30	N/A

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Pesticide and Mycotoxin Analysis (Unit: ppm)

Testing method: SOP-010

Analyzed by: Yujing Wen

Analyzed date: 05/12/2023

Batch ID PE011223

Analyte	Result	LOQ	State Action Level
Abamectin	< LOQ	0.25	0.5
Acephate	< LOQ	0.20	0.4
Acequinocyl	< LOQ	1.00	2.0
Acetamiprid	< LOQ	0.10	0.2
Aldicarb	< LOQ	0.20	0.4
Azoxystrobin	< LOQ	0.10	0.2
Bifenazate	< LOQ	0.10	0.2
Bifenthrin	< LOQ	0.10	0.2
Boscalid	< LOQ	0.20	0.4
Carbaryl	< LOQ	0.10	0.2
Carbofuran	< LOQ	0.10	0.2
Chloranthraniliprole	< LOQ	0.10	0.2
Chlorfenapyr	< LOQ	1.00	1.0
Chlorpyrifos	< LOQ	0.10	0.2
Clofentezine	< LOQ	0.10	0.2
Cyfluthrin	< LOQ	0.50	1.0
Cypermethrin	< LOQ	0.50	1.0
Daminozide	< LOQ	0.50	1.0
DDVP (Dichlorvos)	< LOQ	0.50	1.0
Diazinon	< LOQ	0.10	0.2
Dimethoate	< LOQ	0.10	0.2
Ethoprophos	< LOQ	0.10	0.2
Etofenprox	< LOQ	0.20	0.4
Etoxazole	< LOQ	0.10	0.2
Fenoxycarb	< LOQ	0.10	0.2
Fenpyroximate	< LOQ	0.20	0.4
Fipronil	< LOQ	0.20	0.4
Flonicamid	< LOQ	0.50	1.0
Fludioxonil	< LOQ	0.20	0.4
Hexythiazox	< LOQ	0.50	1.0

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Test RFID: 1A40103000136F2000000294

Imazalil	< LOQ	0.10	0.2
Imidacloprid	< LOQ	0.20	0.4
Kresoxim-Methyl	< LOQ	0.20	0.4
Malathion	< LOQ	0.10	0.2
Metalaxyl	< LOQ	0.10	0.2
Methiocarb	< LOQ	0.10	0.2
Methomyl	< LOQ	0.20	0.4
Methyl_Parathion	< LOQ	0.20	0.2
MGK-264	< LOQ	0.10	0.2
Myclobutanil	< LOQ	0.10	0.2
NALED (Dibrom)	< LOQ	0.25	0.5
Oxamyl	< LOQ	0.50	1.0
Paclobutrazol	< LOQ	0.20	0.4
Permethrins	< LOQ	0.10	0.2
Phosmet	< LOQ	0.10	0.2
Piperonyl_Butoxide	< LOQ	1.00	2.0
Prallethrin	< LOQ	0.10	0.2
Propiconazole	< LOQ	0.20	0.4
Propoxur	< LOQ	0.10	0.2
Pyrethrin	< LOQ	0.50	1.0
Pyridaben	< LOQ	0.10	0.2
Spinosad	< LOQ	0.10	0.2
Spiromesifen	< LOQ	0.10	0.2
Spirotetramat	< LOQ	0.10	0.2
Spiroxamine	< LOQ	0.20	0.4
Tebuconazole	< LOQ	0.20	0.4
Thiacloprid	< LOQ	0.10	0.2
Thiamethoxam	< LOQ	0.10	0.2
Trifloxystrobin	< LOQ	0.10	0.2
Total of Aflatoxin B1, B2, G1, and G2	< LOQ	0.01	0.02
Ochratoxin A	< LOQ	0.01	0.02

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Quality Control Results

Potency Analysis

Test Method: SOP-011

Blank: MBLK		
Analyte	Result, mg/g	LOQ, mg/g
CBD	< LOQ	1
CBDA	< LOQ	1
Delta-9 THC	< LOQ	1
Delta-8 THC	< LOQ	1
THCA	< LOQ	1

LCS: LCS		
Analyte	% Recovery	% Recovery Criteria
CBD	99	90-110
CBDA	105	90-110
Delta-9 THC	100	90-110
Delta-8 THC	97	90-110
THCA	98	90-110

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Quality Control Results

Pesticide and Mycotoxin Analysis (Unit: ppm)

Testing method: SOP-010 by LC/MS/MS

Blank: MBLK			
Analyte	Result	LOQ	State Action Level
Abamectin	< LOQ	0.25	0.5
Acephate	< LOQ	0.20	0.4
Acequinocyl	< LOQ	1.00	2.0
Acetamiprid	< LOQ	0.10	0.2
Aldicarb	< LOQ	0.20	0.4
Azoxystrobin	< LOQ	0.10	0.2
Bifenazate	< LOQ	0.10	0.2
Bifenthrin	< LOQ	0.10	0.2
Boscalid	< LOQ	0.20	0.4
Carbaryl	< LOQ	0.10	0.2
Carbofuran	< LOQ	0.10	0.2
Chloranthraniliprole	< LOQ	0.10	0.2
Chlorfenapyr	< LOQ	1.00	1.0
Chlorpyrifos	< LOQ	0.10	0.2
Clofentezine	< LOQ	0.10	0.2
Cyfluthrin	< LOQ	0.50	1.0
Cypermethrin	< LOQ	0.50	1.0
Daminozide	< LOQ	0.50	1.0
DDVP (Dichlorvos)	< LOQ	0.50	1.0
Diazinon	< LOQ	0.10	0.2
Dimethoate	< LOQ	0.10	0.2
Ethoprophos	< LOQ	0.10	0.2
Etofenprox	< LOQ	0.20	0.4
Etoxazole	< LOQ	0.10	0.2
Fenoxycarb	< LOQ	0.10	0.2
Fenpyroximate	< LOQ	0.20	0.4

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Fipronil	< LOQ	0.20	0.4
Flonicamid	< LOQ	0.50	1.0
Fludioxonil	< LOQ	0.20	0.4
Hexythiazox	< LOQ	0.50	1.0
Imazalil	< LOQ	0.10	0.2
Imidacloprid	< LOQ	0.20	0.4
Kresoxim-Methyl	< LOQ	0.20	0.4
Malathion	< LOQ	0.10	0.2
Metalaxyl	< LOQ	0.10	0.2
Methiocarb	< LOQ	0.10	0.2
Methomyl	< LOQ	0.20	0.4
Methyl_Parathion	< LOQ	0.20	0.2
MGK-264	< LOQ	0.10	0.2
Myclobutanil	< LOQ	0.10	0.2
NALED (Dibrom)	< LOQ	0.25	0.5
Oxamyl	< LOQ	0.50	1.0
Paclobutrazol	< LOQ	0.20	0.4
Permethrins	< LOQ	0.10	0.2
Phosmet	< LOQ	0.10	0.2
Piperonyl_Butoxide	< LOQ	1.00	2.0
Prallethrin	< LOQ	0.10	0.2
Propiconazole	< LOQ	0.20	0.4
Propoxur	< LOQ	0.10	0.2
Pyrethrin	< LOQ	0.50	1.0
Pyridaben	< LOQ	0.10	0.2
Spinosad	< LOQ	0.10	0.2
Spiromesifen	< LOQ	0.10	0.2
Spirotetramat	< LOQ	0.10	0.2
Spiroxamine	< LOQ	0.20	0.4
Tebuconazole	< LOQ	0.20	0.4
Thiacloprid	< LOQ	0.10	0.2
Thiamethoxam	< LOQ	0.10	0.2
Trifloxystrobin	< LOQ	0.10	0.2
Aflatoxin G1	< LOQ	0.01	0.02
Aflatoxin G2	< LOQ	0.01	0.02
Aflatoxin B1	< LOQ	0.01	0.02

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Aflatoxin B2	< LOQ	0.01	0.02
Ochratoxin A	< LOQ	0.01	0.02

LCS: LCS

Analyte	% Recovery	% Recovery Criteria	LOQ	State Action Level
Abamectin	89	50-150	0.25	0.5
Acephate	96	60-120	0.20	0.4
Acequinocyl	84	40-160	1.00	2.0
Acetamiprid	77	60-120	0.10	0.2
Aldicarb	104	60-120	0.20	0.4
Azoxystrobin	73	60-120	0.10	0.2
Bifenazate	88	60-120	0.10	0.2
Bifenthrin	64	50-150	0.10	0.2
Boscalid	87	60-120	0.20	0.4
Carbaryl	114	60-120	0.10	0.2
Carbofuran	84	60-120	0.10	0.2
Chloranthraniliprole	81	60-120	0.10	0.2
Chlorfenapyr	116	60-120	1.00	1.0
Chlorpyrifos	80	60-120	0.10	0.2
Clofentezine	103	60-120	0.10	0.2
Cyfluthrin	95	50-150	0.50	1.0
Cypermethrin	88	50-150	0.50	1.0
Daminozide	61	60-120	0.50	1.0
DDVP (Dichlorvos)	76	60-120	0.50	1.0
Diazinon	94	60-120	0.10	0.2
Dimethoate	95	60-120	0.10	0.2
Ethoprophos	76	60-120	0.10	0.2
Etofenprox	78	50-150	0.20	0.4
Etoxazole	105	60-120	0.10	0.2
Fenoxycarb	116	60-120	0.10	0.2
Fenpyroximate	108	60-120	0.20	0.4
Fipronil	60	60-120	0.20	0.4
Flonicamid	89	60-120	0.50	1.0
Fludioxonil	74	50-150	0.20	0.4

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Hexythiazox	76	60-120	0.50	1.0
Imazalil	98	60-120	0.10	0.2
Imidacloprid	85	60-120	0.20	0.4
Kresoxim-Methyl	60	60-120	0.20	0.4
Malathion	68	60-120	0.10	0.2
Metalaxyl	86	60-120	0.10	0.2
Methiocarb	70	60-120	0.10	0.2
Methomyl	85	60-120	0.20	0.4
Methyl_Parathion	112	50-150	0.20	0.2
MGK-264	96	50-150	0.10	0.2
Myclobutanil	80	60-120	0.10	0.2
NALED (Dibrom)	113	50-150	0.25	0.5
Oxamyl	81	60-120	0.50	1.0
Paclobutrazol	68	60-120	0.20	0.4
Permethrins	58	50-150	0.10	0.2
Phosmet	67	50-150	0.10	0.2
Piperonyl_Butoxide	105	60-120	1.00	2.0
Prallethrin	87	60-120	0.10	0.2
Propiconazole	71	60-120	0.20	0.4
Propoxur	104	60-120	0.10	0.2
Pyrethrin	72	60-120	0.50	1.0
Pyridaben	74	50-150	0.10	0.2
Spinosad	88	50-150	0.10	0.2
Spiromesifen	90	60-120	0.10	0.2
Spirotetramat	82	60-120	0.10	0.2
Spiroxamine	71	60-120	0.20	0.4
Tebuconazole	69	60-120	0.20	0.4
Thiacloprid	79	60-120	0.10	0.2
Thiamethoxam	60	60-120	0.10	0.2
Trifloxystrobin	78	60-120	0.10	0.2
Aflatoxin G1	92	60-120	0.01	0.02
Aflatoxin G2	115	60-120	0.01	0.02
Aflatoxin B1	85	60-120	0.01	0.02
Aflatoxin B2	67	60-120	0.01	0.02
Ochratoxin A	84	60-120	0.01	0.02

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Attachments:

Note: if answer is Yes for following items, statement is attached. Otherwise, no attachment.

Deviation occurred in test?	Opinion and interpretation provided?
Answer:	Answer:
No	No

Comments: "N/A" if there is no comment made
N/A

Shuguo Ma, Ph.D, Quality Manager

Signature:



Date:

14May2023

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