1 Winners Circle
Albany, NY, 12205, US

Kaycha Labs

5 Flower Lot
Rainbow Shebert (RS-11)
Matrix: Flower

Certificate of Analysis

Sample:AL30221009-013
Harvest/Lot ID: 00123-01FLW5
Batch#: 00123-02FLW5
Cultivation Facility:
Processing Facility :
Distributor Facility :
Source Facility :
Seed to Sale# N/A
Batch Date: 12/31/22
Sample Size Received: 20 units
Total Amount: 6479 units
Retail Product Size: 3.5 gram
Ordered : 02/16/23
Sampled : 02/16/23
Completed: 03/09/23
Sampling Method: N/A

Mar 09, 2023 | HPI Canna Inc

886 Noxon Road
Poughkeepsie, NY, 12603, US

PASSED

PRODUCT IMAGE

SAFETY RESULTS

Pesticides	Heavy Metals	Microbials	Mycotoxins	Residuals Solvents	Filth	Water Activity	Moisture
PASSED	PASSED	PASSED	PASSED	NOT TESTED	PASSED	PASSED	PASSED

MISC.

Terpenes
NOT TESTED

Cannabinoid

PASSED

Total THC
25.5317%

Total CBD
<LOQ

Total Cannabinoids
29.7298%

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
%	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ	0.1092	0.8355	<LOQ	0.1149	2.2201	26.4501	<LOQ
mg/unit	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ	3.822	29.2425	<LOQ	4.0215	77.7035	925.7535	<LOQ
LOQ	0.1 %	0.1 %	0.1 %	0.1 %	0.1 %	0.1 %	0.1 %	0.1 %	0.1 %	0.1 %	0.1 %	0.1 %	0.1 %

Analyzed by: 424, 397, 297
Weight: 0.2013g
Extraction date: 02/23/23 09:58:55
Extracted by: 330,397,683

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analytical Batch : AL000765POT
Instrument Used : AL-115 (Flower)
Running on : 03/03/23 17:44:56

Reviewed On : 03/07/23 15:38:15
Batch Date : 02/22/23 17:13:04

Dilution : 400
Reagent : 053122.01; 070822.09
Consumables : 309646; 210913-274-D; 11152021; 292651; 9LCJ1611R; 0980420; 239146; 257382/ 257796; 300118183
Pipette : AL-030 - Disp. S 5-50 ml

Potency results for bulk flower and plant forms are reported on a dry weight basis. Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.

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Erica Troy
Lab Director

NY Permit # OCMPPCL-2022-00006
ISO 17025 Accreditation # 97164

Signature

03/09/23
Signed On

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Albany, NY, 12205, US

Kaycha Labs

5 Flower Lot
Rainbow Shebert (RS-11)
Matrix : Flower

Certificate of Analysis

PASSED

HPI Canna Inc

886 Noxon Road
Poughkeepsie, NY, 12603, US
Telephone: (716) 431-8212
Email: d.mosquera@hpicanna.com

Sample : AL30221009-013
Harvest/Lot ID: 00123-01FLW5
Batch# : 00123-02FLW5
Sampled : 02/16/23
Ordered : 02/16/23
Sample Size Received : 20 units
Total Amount : 6479 units
Completed : 03/09/23
Sample Method : SOP Client Method

Pesticides

PASSED

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	<LOQ
AZADIRACHTIN	0.1	ppm	1	PASS	<LOQ
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	<LOQ
MYCLOBUTANIL	0.1	ppm	0.2	PASS	<LOQ
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	<LOQ
ABAMECTIN B1A	0.1	ppm	0.5	PASS	<LOQ
ACEPHATE	0.1	ppm	0.4	PASS	<LOQ
ACEQUINOCYL	0.1	ppm	2	PASS	<LOQ
ACETAMIPRID	0.1	ppm	0.2	PASS	<LOQ
ALDICARB	0.1	ppm	0.4	PASS	<LOQ
AZOXYSTROBIN	0.1	ppm	0.2	PASS	<LOQ
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	<LOQ
BIFENAZATE	0.1	ppm	0.2	PASS	<LOQ
BIFENTHRIN	0.1	ppm	0.2	PASS	<LOQ
CARBARYL	0.1	ppm	0.2	PASS	<LOQ
COUMAPHOS	0.1	ppm	1	PASS	<LOQ
CHLORPYRIFOS	0.1	ppm	0.2	PASS	<LOQ
DAMINOZIDE	0.1	ppm	1	PASS	<LOQ
BOSCALID	0.1	ppm	0.4	PASS	<LOQ
CARBOFURAN	0.1	ppm	0.2	PASS	<LOQ
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	<LOQ
CLOFENTEZINE	0.1	ppm	0.2	PASS	<LOQ
DIAZINON	0.1	ppm	0.2	PASS	<LOQ
DICHLORVOS	0.1	ppm	1	PASS	<LOQ
DIMETHOATE	0.1	ppm	0.2	PASS	<LOQ
DIMETHOMORPH	0.1	ppm	1	PASS	<LOQ
ETHOPROPHOS	0.1	ppm	0.2	PASS	<LOQ
ETOFENPROX	0.1	ppm	0.4	PASS	<LOQ
ETOXAZOLE	0.1	ppm	0.2	PASS	<LOQ
FENHEXAMID	0.1	ppm	1	PASS	<LOQ
FENOXYCARB	0.1	ppm	0.2	PASS	<LOQ
FENPYROXIMATE	0.1	ppm	0.4	PASS	<LOQ
FIPRONIL	0.1	ppm	0.4	PASS	<LOQ
FLONICAMID	0.1	ppm	1	PASS	<LOQ
FLUDIOXONIL	0.1	ppm	0.4	PASS	<LOQ
HEXYTHIAZOX	0.1	ppm	1	PASS	<LOQ
IMAZALIL	0.1	ppm	0.2	PASS	<LOQ
IMIDACLOPRID	0.1	ppm	0.4	PASS	<LOQ
KRESOXIM METHYL	0.1	ppm	0.4	PASS	<LOQ
MALATHION	0.1	ppm	0.2	PASS	<LOQ
METALAXYL	0.1	ppm	0.2	PASS	<LOQ
METHIOCARB	0.1	ppm	0.2	PASS	<LOQ
METHOMYL	0.1	ppm	0.4	PASS	<LOQ
MEVINPHOS	0.1	ppm	1	PASS	<LOQ
NALED	0.1	ppm	0.5	PASS	<LOQ
OXAMYL	0.1	ppm	1	PASS	<LOQ

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PACLOBUTRAZOL	0.1	ppm	0.4	PASS	<LOQ
PHOSMET	0.1	ppm	0.2	PASS	<LOQ
PRALLETHRIN	0.1	ppm	0.2	PASS	<LOQ
PROPICONAZOLE	0.1	ppm	0.4	PASS	<LOQ
PROPOXUR	0.1	ppm	0.2	PASS	<LOQ
PYRIDABEN	0.1	ppm	0.2	PASS	<LOQ
SPINETORAM, TOTAL	0.1	ppm	1	PASS	<LOQ
SPINOSAD, TOTAL	0.1	ppm	0.2	PASS	<LOQ
SPIROMESIFEN	0.1	ppm	0.2	PASS	<LOQ
SPIROTETRAMAT	0.1	ppm	0.2	PASS	<LOQ
SPIROXAMINE	0.1	ppm	0.2	PASS	<LOQ
TEBUCONAZOLE	0.1	ppm	0.4	PASS	<LOQ
THIACLOPRID	0.1	ppm	0.2	PASS	<LOQ
THIAMETHOXAM	0.1	ppm	0.2	PASS	<LOQ
TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	<LOQ
CAPTAN *	0.1	ppm	1	PASS	<LOQ
CHLORDANE *	0.1	ppm	1	PASS	<LOQ
CHLORFENAPYR *	0.1	ppm	1	PASS	<LOQ
CYFLUTHRIN *	0.1	ppm	1	PASS	<LOQ
CYPERMETHRIN *	0.1	ppm	1	PASS	<LOQ
METHYL PARATHION *	0.1	ppm	0.1	PASS	<LOQ
MGK-264 *	0.1	ppm	0.2	PASS	<LOQ
PENTACHLORONITROBENZENE *	0.1	ppm	1	PASS	<LOQ

Analyzed by: 320, 424, 735, 297 | **Weight:** 0.9287g | **Extraction date:** 02/23/23 13:51:24 | **Extracted by:** 395

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analytical Batch : AL000754PES
Instrument Used : AL-276 - LCMSMS
Running on : 03/03/23 16:58:31
Reviewed On : 03/09/23 18:43:53
Batch Date : 02/21/23 19:27:09

Dilution : 25
Reagent : 020723.R06; 040522.08; 102122.R01; 102122.01
Consumables : X0039CTBWP; 309646; 11152021; 292651; 9LCJ1611R; 12265-115CC-115; 239146; 257382/ 257796; 296123225; GD220004; 16398001
Pipette : AL-003 - Transf. S 2-20 ul; AL-009 - Transf. S 20-200 ul; AL-017 - Transf. S 100-1000 ul; AL-152 - Disp. S Org. 5-50 ml

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.

Analyzed by: 397, 424, 297 | **Weight:** 0.9287g | **Extraction date:** 02/23/23 13:51:24 | **Extracted by:** 395

Analysis Method : SOP.T.40.154.NY
Analytical Batch : AL000773VOL
Instrument Used : N/A
Running on : 03/03/23 16:58:36
Reviewed On : 03/09/23 19:12:50
Batch Date : 02/23/23 13:01:49

Dilution : 25
Reagent : 020723.R06; 040522.08; 102122.R01; 102122.01
Consumables : X0039CTBWP; 309646; 11152021; 292651; 9LCJ1611R; 12265-115CC-115; 239146; 257382/ 257796; 296123225; GD220004; 16398001
Pipette : AL-003 - Transf. S 2-20 ul; AL-009 - Transf. S 20-200 ul; AL-017 - Transf. S 100-1000 ul; AL-152 - Disp. S Org. 5-50 ml

Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.

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Lab Director

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5 Flower Lot
Rainbow Shebert (RS-11)
Matrix : Flower

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886 Noxon Road
Poughkeepsie, NY, 12603, US
Telephone: (716) 431-8212
Email: d.mosquera@hpicanna.com

Sample : AL30221009-013
Harvest/Lot ID: 00123-01FLW5
Batch# : 00123-02FLW5
Sampled : 02/16/23
Ordered : 02/16/23
Sample Size Received : 20 units
Total Amount : 6479 units
Completed : 03/09/23
Sample Method : SOP Client Method

Microbial — PASSED

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	10	CFU/g	490000	TESTED	
TOTAL YEAST AND MOLD	10	CFU/g	7100	TESTED	
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
SALMONELLA SPECIES			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	

Analyzed by: 294, 600, 357, 297
Weight: 0.9486g
Extraction date: 02/22/23 15:23:23
Extracted by: 600

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY
Analytical Batch : AL000760MIC
Instrument Used : AL-250 - Gene-Up
Running on : 02/22/23 16:41:04
Reviewed On : 02/25/23 14:12:01
Batch Date : 02/22/23 06:19:10

Dilution : N/A
Reagent : N/A
Consumables : N/A
Pipette : N/A

Mycotoxins — PASSED

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
AFLATOXIN G2	0.0025	ppm	<LOQ	PASS	0.02
AFLATOXIN G1	0.0025	ppm	<LOQ	PASS	0.02
AFLATOXIN B2	0.0025	ppm	<LOQ	PASS	0.02
AFLATOXIN B1	0.0025	ppm	<LOQ	PASS	0.02
OCHRATOXIN A+	0.01	ppm	<LOQ	PASS	0.02
TOTAL AFLATOXINS (B1, B2, G1, G2)	0.0025	ppm	<LOQ	PASS	0.02

Analyzed by: 424, 297
Weight: 0.9287g
Extraction date: 02/23/23 13:51:24
Extracted by: 395

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analytical Batch : AL000772MYC
Instrument Used : N/A
Running on : 03/03/23 16:58:28
Reviewed On : 03/09/23 18:53:20
Batch Date : 02/23/23 13:01:45

Dilution : 25
Reagent : 020723.R06; 040522.08; 102122.R01; 102122.01
Consumables : X0039CTBWP; 309646; 11152021; 292651; 9LCJ1611R; 12265-115CC-115; 239146; 257382/ 257796; 296123225; GD220004; 16398001
Pipette : AL-003 - Transf. S 2-20 ul; AL-009 - Transf. S 20-200 ul; AL-017 - Transf. S 100-1000 ul; AL-152 - Disp. S Org. 5-50 ml

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.

Heavy Metals — PASSED

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1	ug/g	<LOQ	PASS	2
ARSENIC	0.1	ug/g	<LOQ	PASS	0.2
CADMIUM	0.1	ug/g	<LOQ	PASS	0.3
CHROMIUM	0.1	ug/g	<LOQ	PASS	110
COPPER	1	ug/g	11.2339	PASS	30
LEAD	0.1	ug/g	<LOQ	PASS	0.5
MERCURY	0.01	ug/g	<LOQ	PASS	0.1
NICKEL	0.1	ug/g	<LOQ	PASS	2

Analyzed by: 397, 424, 297
Weight: 0.4855g
Extraction date: 02/23/23 11:09:40
Extracted by: 566,397

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analytical Batch : AL000757HEA
Instrument Used : AL-079 (Inhalation)
Running on : N/A
Reviewed On : 02/27/23 16:26:57
Batch Date : 02/22/23 06:13:46

Dilution : 500
Reagent : 051122.05; 022223.R04; 021423.R02; 021423.R03; 021323.10; 022323.R23; 022323.R24
Consumables : X0039CTBWP; 309646; 7580130; 0980420; 239146; 257382/ 257796; A29897140
Pipette : AL-007 - Transf. S 20-200 uL; AL-013 - Transf. S 100-1000; AL-022 - Transf. S 1-10 ml; AL-180- Bottletop dispenser 1-10mL; AL-197 - Single Channel Pipette, Adjustable 0.5-5mL; AL-232 - Bottletop Dispenser 0.2 - 2mL

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.

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Lab Director

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Albany, NY, 12205, US

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Rainbow Shebert (RS-11)
Matrix : Flower

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PASSED

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Poughkeepsie, NY, 12603, US
Telephone: (716) 431-8212
Email: d.mosquera@hpicanna.com

Sample : AL30221009-013
Harvest/Lot ID: 00123-01FLW5
Batch# : 00123-02FLW5
Sampled : 02/16/23
Ordered : 02/16/23
Sample Size Received : 20 units
Total Amount : 6479 units
Completed : 03/09/23
Sample Method : SOP Client Method

Filth/Foreign Material — PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Stems (>3mm)	1	%	ND	PASS	5
Foreign Matter	0.1	%	ND	PASS	2
Mammalian excreta	0.1	mg	ND	PASS	1

Analyzed by: 395, 509, 297 | **Weight:** 18.8636g | **Extraction date:** 02/22/23 16:54:16 | **Extracted by:** 395

Analysis Method : SOP.T.40.090
Analytical Batch : AL000759FIL
Instrument Used : AL-113 - Stereo Microscope/ZTX-3E
Running on : N/A
Reviewed On : 02/23/23 22:20:22
Batch Date : 02/22/23 06:15:23

Dilution : N/A
Reagent : N/A
Consumables : N/A
Pipette : N/A

Foreign matter inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.

Water Activity — PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.1	aw	0.18	PASS	0.65

Analyzed by: 320, 330, 424, 297 | **Weight:** 0.6057g | **Extraction date:** 02/24/23 11:53:03 | **Extracted by:** 566

Analysis Method : SOP.T.40.019
Analytical Batch : AL000756WAT
Instrument Used : AL-110 - Water Activity Meter
Running on : N/A
Reviewed On : 02/27/23 10:16:10
Batch Date : 02/21/23 19:28:30

Dilution : N/A
Reagent : N/A
Consumables : N/A
Pipette : N/A

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law

Moisture — PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Moisture Content	5	%	5.8	PASS	15

Analyzed by: 683, 509, 297 | **Weight:** 0.496g | **Extraction date:** 02/23/23 13:29:19 | **Extracted by:** 683

Analysis Method : SOP.T.40.021
Analytical Batch : AL000758MOI
Instrument Used : AL-109 - MOC63u UL
Running on : N/A
Reviewed On : 02/23/23 22:21:55
Batch Date : 02/22/23 06:14:21

Dilution : N/A
Reagent : 010722.03; 091422.07
Consumables : 239146; 951; GD220004
Pipette : AL-220 - Transf. S 20-200uL

Moisture Content analysis utilizing loss-on-drying technology in accordance with 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.

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