

1 Winners Circle Albany, NY, 12205, US (833) 465-8378

Kaycha Labs

Ruby Farms | Gummy 20 Pack | Elderberry Sage | 100mg

Matrix: Edible

Classification: High THC Hybrid

Type: Gummy

Production Method: Pectin

Total Amount: 2000 units

Seed to Sale#: na

Servings: 20

Batch#: RUBY-12525-EBS-100MG

Sample Size Received: 3 units

Retail Product Size: 80 gram Retail Serving Size: 4 gram

Sampled: 05/12/25 03:10 PM Sampling Start: 03:10 PM Sampling End: 04:00 PM Revision Date: 05/24/25

Sampling Method: SOP.T.20.010.NY

Certificate of Analysis

FOR COMPLIANCE

Laboratory Sample ID: AL50513002-001



HPI Canna Inc

License #: OCM-PROC-24-000237

886 Noxon Road

Poughkeepsie, NY, 12603, US



PASSED

Pages 1 of 6

SAFETY RESULTS



Pesticides **PASSED**



Heavy Metals **PASSED**



PASSED



Mycotoxins PASSED



Residuals Solvents **PASSED**



NOT TESTED



Water Activity PASSED



NOT TESTED



Terpenes TESTED

PASSED



Cannabinoid

Total THC

Total THC/Container: 108.8000 mg



Total CBD



Total Cannabinoids

Total Cannabinoids/Container: 608.4800

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	СВС	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	< 0.0006	< 0.0007	0.0020	0.2441	0.0021	0.0013	0.0038	<0.0007	< 0.0007	0.3805	0.1360	<0.0007	0.0023
mg/unit	<0.480	< 0.560	1.600	195.280	1.680	1.040	3.040	< 0.560	< 0.560	304.400	108.800	< 0.560	1.840
LOQ	0.0006	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007
	%	%	%	%	%	%	%	%	%	%	%	%	%

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date : 05/24/25 09:11:05

Label Claim PASSED

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Erica Troy

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



Signature 05/15/25

Revision: #1 - Report revised to



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PASSED

886 Noxon Road Poughkeepsie, NY, 12603, US Telephone: (845) 533-5363 Fmail: TESTING@HPICANNA COM **License # :** OCM-PROC-24-000237 Sample : AL50513002-001 Batch#: RUBY-12525-EBS-100MG

Sample Size Received: 3 units Total Amount: 2000 units

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Terpenes

TESTED

Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)	Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)
LPHA TERPINEOL	0.00	TESTED	<3.200	<0.0040	Weight:				
ETA-CARYOPHYLLENE	0.00	TESTED	<3.200	<0.0040	1.021g				
AMPHENE	0.00	TESTED	<3.200	<0.0040	Analysis Method: SOP.T.30.064.NY, SOP.T.40.064.NY				
ARYOPHYLLENE OXIDE	0.00	TESTED	<3.200	<0.0040	Analyzed Date: 05/14/25 18:25:33				
ARNESENE	0.10	TESTED	<80.000	<0.1000					
ENCHYL ALCOHOL	0.00	TESTED	<3.200	<0.0040					
GERANIOL	0.00	TESTED	<3.200	<0.0040					
GUAIOL	0.00	TESTED	<3.200	<0.0040					
IMONENE	0.00	TESTED	<3.200	<0.0040					
INALOOL	0.00	TESTED	<3.200	<0.0040					
MENTHOL	0.00	TESTED	<3.200	<0.0040					
CIMENE	0.00	TESTED	<3.200	<0.0040					
ERPINOLENE	0.00	TESTED	<3.200	<0.0040					
ALENCENE	0.00	TESTED	<3.200	<0.0040					
LPHA-BISABOLOL	0.00	TESTED	<3.200	<0.0040					
LPHA-HUMULENE	0.00	TESTED	<3.200	<0.0040					
LPHA-PHELLANDRENE	0.00	TESTED	<3.200	<0.0040					
LPHA-PINENE	0.00	TESTED	<3.200	<0.0040					
LPHA-TERPINENE	0.00	TESTED	<3.200	<0.0040					
ETA-MYRCENE	0.00	TESTED	<3.200	<0.0040					
ETA-PINENE	0.00	TESTED	<3.200	< 0.0040	İ				

Total (%)

<0.1000





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Sample Size Received: 3 units Total Amount: 2000 units Sampled: 05/12/25 03:10 PM Sampling Method: SOP.T.20.010.NY

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Pesticides

PASSED

Pesticide	LOQ	Units	Action Level		Result
ACEQUINOCYL	0.1000	ppm	2	PASS	< 0.1000
PRALLETHRIN	0.1000	ppm	0.2	PASS	< 0.1000
PYRETHRINS, TOTAL	0.1000	ppm	1	PASS	< 0.1000
AZADIRACHTIN	0.1000	ppm	1	PASS	< 0.1000
INDOLE-3-BUTYRIC ACID	0.1000	ppm	1	PASS	< 0.1000
MYCLOBUTANIL	0.1000	ppm	0.2	PASS	< 0.1000
PIPERONYL BUTOXIDE	0.1000	ppm	2	PASS	< 0.1000
ABAMECTIN B1A	0.1000	ppm	0.5	PASS	< 0.1000
ACEPHATE	0.1000	ppm	0.4	PASS	< 0.1000
ACETAMIPRID	0.1000	ppm	0.2	PASS	< 0.1000
ALDICARB	0.1000	ppm	0.4	PASS	< 0.1000
AZOXYSTROBIN	0.1000	ppm	0.2	PASS	< 0.1000
CHLORMEQUAT CHLORIDE	0.1000	ppm	1	PASS	< 0.1000
BIFENAZATE	0.1000	ppm	0.2	PASS	< 0.1000
BIFENTHRIN	0.1000	ppm	0.2	PASS	< 0.1000
CARBARYL	0.1000	ppm	0.2	PASS	< 0.1000
COUMAPHOS	0.1000	ppm	1	PASS	< 0.1000
CHLORPYRIFOS	0.1000	ppm	0.2	PASS	< 0.1000
CARBOFURAN	0.1000	ppm	0.2	PASS	< 0.1000
DAMINOZIDE	0.1000	ppm	1	PASS	< 0.1000
BOSCALID	0.1000	ppm	0.4	PASS	< 0.1000
DIAZINON	0.1000	ppm	0.2	PASS	< 0.1000
CLOFENTEZINE	0.1000	ppm	0.2	PASS	< 0.1000
CHLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	< 0.1000
DICHLORVOS	0.1000	ppm	1	PASS	< 0.1000
DIMETHOATE	0.1000	ppm	0.2	PASS	< 0.1000
DIMETHOMORPH	0.1000	ppm	1	PASS	< 0.1000
ETHOPROPHOS	0.1000	ppm	0.2	PASS	< 0.1000
ETOFENPROX	0.1000	ppm	0.4	PASS	< 0.1000
ETOXAZOLE	0.1000	ppm	0.2	PASS	< 0.1000
FENHEXAMID	0.1000	ppm	1	PASS	< 0.1000
FENOXYCARB	0.1000	ppm	0.2	PASS	< 0.1000
FENPYROXIMATE	0.1000	ppm	0.4	PASS	< 0.1000
FIPRONIL	0.1000	ppm	0.4	PASS	< 0.1000
FLONICAMID	0.1000	ppm	1	PASS	< 0.1000
FLUDIOXONIL	0.1000	ppm	0.4	PASS	< 0.1000
HEXYTHIAZOX	0.1000	ppm	1	PASS	< 0.1000
IMAZALIL	0.1000	ppm	0.2	PASS	< 0.1000
IMIDACLOPRID	0.1000	ppm	0.4	PASS	< 0.1000
KRESOXIM METHYL	0.1000	ppm	0.4	PASS	< 0.1000
MALATHION	0.1000	ppm	0.2	PASS	< 0.1000
METALAXYL	0.1000	ppm	0.2	PASS	< 0.1000
METHIOCARB	0.1000	ppm	0.2	PASS	< 0.1000
METHOMYL	0.1000	ppm	0.4	PASS	< 0.1000
MEVINPHOS	0.1000	ppm	1	PASS	< 0.1000
NALED	0.1000	ppm	0.5	PASS	< 0.1000

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
OXAMYL	0.1000	ppm	1	PASS	< 0.1000
PACLOBUTRAZOL	0.1000	ppm	0.4	PASS	< 0.1000
PERMETHRIN	0.1000	ppm	0.2	PASS	< 0.1000
PHOSMET	0.1000	ppm	0.2	PASS	< 0.1000
PROPICONAZOLE	0.1000	ppm	0.4	PASS	< 0.1000
PROPOXUR	0.1000	ppm	0.2	PASS	< 0.1000
PYRIDABEN	0.1000	ppm	0.2	PASS	< 0.1000
SPINETORAM, TOTAL	0.1000	ppm	1	PASS	< 0.1000
SPINOSAD, TOTAL	0.1000	ppm	0.2	PASS	< 0.1000
SPIROMESIFEN	0.1000	ppm	0.2	PASS	< 0.1000
SPIROTETRAMAT	0.1000	ppm	0.2	PASS	< 0.1000
SPIROXAMINE	0.1000	ppm	0.2	PASS	< 0.1000
TEBUCONAZOLE	0.1000	ppm	0.4	PASS	< 0.1000
THIACLOPRID	0.1000	ppm	0.2	PASS	< 0.1000
THIAMETHOXAM	0.1000	ppm	0.2	PASS	< 0.1000
TRIFLOXYSTROBIN	0.1000	ppm	0.2	PASS	< 0.1000
CAPTAN *	0.1000	ppm	1	PASS	< 0.1000
CHLORDANE *	0.1000	ppm	1	PASS	< 0.1000
CHLORFENAPYR *	0.1000	ppm	1	PASS	< 0.1000
CYFLUTHRIN *	0.1000	ppm	1	PASS	< 0.1000
CYPERMETHRIN *	0.1000	ppm	1	PASS	< 0.1000
METHYL PARATHION *	0.1000	ppm	0.2	PASS	< 0.1000
MGK-264 *	0.1000	ppm	0.2	PASS	< 0.1000
PENTACHLORONITROBENZENE *	0.1000	ppm	1	PASS	< 0.1000

Weight:
0.4929g
Analysis Method: SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analysed Date: 05/14/25 18:29:39

Analysis Method: SOP.T.40.154.NY Analyzed Date: 05/14/25 18:29:04

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Signature 05/15/25



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Certificate of Analysis

PASSED

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Sample Size Received: 3 units Total Amount: 2000 units Sampled: 05/12/25 03:10 PM Sampling Method: SOP.T.20.010.NY

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Kaycha Labs



Residual Solvents

PASSED

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
1,1,1,2-TETRAFLUOROETHANE	500.0	ppm	1000	PASS	<500.0
DIMETHYL SULFOXIDE	375.0	ppm	5000	PASS	<375.0
1,1,1-TRICHLOROETHANE	375.0	ppm	1500	PASS	<375.0
HEXANE, TOTAL	125.0	ppm	290	PASS	<125.0
PENTANES, TOTAL	125.0	ppm	5000	PASS	<125.0
BUTANES, TOTAL	750.0	ppm	5000	PASS	<750.0
XYLENES, TOTAL	125.0	ppm	2170	PASS	<125.0
1,2-DICHLOROETHANE	1.3	ppm	5	PASS	<1.3
PROPANE	750.0	ppm	5000	PASS	<750.0
METHANOL	125.0	ppm	3000	PASS	<125.0
ETHANOL	125.0	ppm	5000	PASS	<125.0
ETHYL ETHER	125.0	ppm	5000	PASS	<125.0
ACETONE	125.0	ppm	5000	PASS	<125.0
2-PROPANOL	125.0	ppm	5000	PASS	<125.0
ACETONITRILE	125.0	ppm	410	PASS	<125.0
DICHLOROMETHANE	125.0	ppm	600	PASS	<125.0
ETHYL ACETATE	125.0	ppm	5000	PASS	<125.0
BENZENE	1.3	ppm	2	PASS	<1.3
N-HEPTANE	125.0	ppm	5000	PASS	<125.0
TOLUENE	125.0	ppm	890	PASS	<125.0
CHLOROFORM	1.3	ppm	60	PASS	<1.3

0.0229g

Analysis Method: SOP.T.40.044.NY Analyzed Date: 05/15/25 12:31:14

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Sample Size Received: 3 units Total Amount: 2000 units Sampled: 05/12/25 03:10 PM Sampling Method: SOP.T.20.010.NY

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Units

0.0100 ppm

0.0100 ppm

0.0100 ppm

0.0100 ppm

0.0100 ppm

LOO



Microbial

PASSED



AFLATOXIN G2

AFLATOXIN G1

AFLATOXIN B2

AFLATOXIN B1

OCHRATOXIN A+

Analyte

Hg

Mycotoxins

PASSED

Action

Level

0.02

0.02

0.02

0.02

0.02

0.02

Result Pass /

<0.0100 PASS

<0.0100 PASS

<0.0100 PASS

<0.0100 PASS

<0.0100 PASS

<0.0100 PASS

Fail

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	100	CFU/g	<100	PASS	10000
TOTAL YEAST AND MOLD	100	CFU/g	<100	PASS	1000
ESCHERICHIA COLI SHIGELLA SPP	1		Not Present	PASS	
SALMONELLA SPECIES	1		Not Present	PASS	
ASPERGILLUS TERREUS	1		Not Present	PASS	
ASPERGILLUS NIGER	1		Not Present	PASS	
ASPERGILLUS FLAVUS	1		Not Present	PASS	
ASPERGILLUS FUMIGATUS	1		Not Present	PASS	

Weight: 1.037g

Analysis Method: SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY Analyzed Date: 05/15/25 14:22:22

TOTAL AFLATOXINS (B1, B2, G1, G2)	0.0100	1. 1.
Weight: 0.4929g		
Analysis Method : SOP.T.30.104.NY, SOP.T.40. Analyzed Date : 05/14/25 18:30:10	104.NY	

Heavy Metals PASSED

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1000	ug/g	< 0.1000	PASS	120
ARSENIC	0.1000	ug/g	< 0.1000	PASS	1.5
CADMIUM	0.1000	ug/g	< 0.1000	PASS	0.5
CHROMIUM	1.0000	ug/g	<1.0000	PASS	1100
COPPER	1.0000	ug/g	<1.0000	PASS	300
LEAD	0.1000	ug/g	< 0.1000	PASS	0.5
MERCURY	0.0100	ug/g	< 0.0100	PASS	3
NICKEL	0.1000	ug/g	< 0.1000	PASS	20

Weight: 0.4805g

Analysis Method: SOP.T.30.084.NY, SOP.T.40.084.NY

Analyzed Date: 05/14/25 13:41:27

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Erica Troy



Signature 05/15/25



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Water Activity

PASSED

Analyte LOQ Units Result P/F **Action Level** Water Activity 0.10 aw 0.58 PASS 0.85

Weight: 2.0484g

Analysis Method: SOP.T.40.019 Analyzed Date: 05/13/25 13:35:27

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