kaycha LABS
16 Tech Circle, Suite 201
Natick, MA, 01760, US
(401) 219-1491

Kaycha Labs

M00004479661: Sugar Snackz - Live Rosin
Matrix: Cannabis Resin and Concentrates
Classification: Non-Solvent Concentrate
Type: Live Rosin

Certificate of Analysis

PASSED



Batch #: SS0399
Production Method: Ice/Water
Servings: 1
Metrc Package #:
1A40A03000129A9000000393
Metrc Source Package # :
1A40A03000129A9000000399

Lab ID: NA60410002-015
Ordered: 04/10/26
Sampled Date: 04/10/26
Sample Size: 6.5 gram
Completed: 04/20/26
Manifest #: 0003241521

HOLYOKE WILDS LLC
20 Hadley Mill Rd
Holyoke, MA, 01040, US
License # : MP282115

SAFETY RESULTS **MISC.**

Pesticide	Heavy Metals	Microbial	Mycotoxins	Solvents	Filth/Foreign Material	Water Activity	Moisture Content	Vitamin E	Terpenes
NOT TESTED	PASSED	PASSED	PASSED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	TESTED

Cannabinoid — PASSED

Total THC
74.1717%

Total CBD
0.1815%

Total Cannabinoids
87.0310%

	TOTAL CANNABINOIDS	TOTAL TAC	TOTAL THC	TOTAL CBD	THCA	D9-THC	CBDA	CBD	CBDV	CBC	THCVA	THCV	CBGA	D8-THC	CBG	CBN
%	87.0310	76.5261	74.1717	0.1815	83.1410	1.2570	0.2070	ND	ND	ND	0.7340	ND	1.3240	ND	0.3680	ND
mg/g	870.3100	765.2606	741.7166	1.8154	831.4100	12.5700	2.0700	ND	ND	ND	7.3400	ND	13.2400	ND	3.6800	ND
LOD	0.0010	0.0001	0.0010	0.0010	0.2000	0.0010	0.2000	0.2000	0.2000	0.2000	0.2000	0.2000	0.2000	0.2000	0.0100	0.2000
LOQ	0.0100	0.0006	0.0100	0.0100	0.2000	0.0100	0.2000	0.2000	0.2000	0.2000	0.2000	0.2000	0.2000	0.2000	0.0010	0.2000
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Qualifier																

Analyzed by:
1280, 305, 990, 1172

Weight:
0.0916g

Extraction date:
04/16/26 12:49:59

Extracted by:
1280,1425

Analysis Method : SOP.T.30.031, SOP.T.40.031
Analytical Batch : NA027087POT
Instrument Used : NA-HPLC-003 (Potency - High Conc. Derivatives)
Batch Date : 04/12/26 17:17:27
Analyzed Date : 04/19/26 18:44:51

Dilution : 400
Reagent : 100724.03; 070224.01; 040926.32; 030626.03; 010526.R03; 010526.R04; 041326.R02; 041526.R23; 032626.R03
Consumables : 010924CK01; 9291.043; 9479291.114; 072425CH02; 04504082; 1008646012; 1008855823; 250406E; 220215E-15; GD250005; 331090163; 23-47
Pipette : NA-221 (P-10); NA-135 (P-200); NA-329 (Step)

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.031 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.031 for analysis. LOQ for all cannabinoids is 0.5 mg/L). Total THC = d9THC + (THCA*0.877). Total CBD = CBD + (CBDA*0.877). Total Cannabinoids = Total of all available cannabinoids. THCVa is pending ISO accreditation.

Terpenes — TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
TOTAL TERPENES	0.020	0.020		TESTED	7.656	76.560	
LIMONENE	0.020	0.020		TESTED	2.067	20.670	
BETA-CARYOPHYLLENE	0.020	0.020		TESTED	2.008	20.080	
ALPHA-HUMULENE	0.020	0.020		TESTED	1.044	10.440	
BETA-PINENE	0.020	0.020		TESTED	0.504	5.040	

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Margaret Teasdale
Lab Director

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ISO 17025
Accreditation # 97164

Signature
04/20/26
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Holyoke, MA, 01040, US
License # : MP282115

Sample: NA60410002-015
Batch #: SS0399
Seed to sale: 1A40A03000129A9000000393

Ordered: 04/10/26
Sampled: 04/10/26
Completed: 04/20/26

PASSED

Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
ALPHA-PINENE	0.020	0.020		TESTED	0.502	5.020	
FENCHYL ALCOHOL	0.020	0.020		TESTED	0.262	2.620	
ALPHA-TERPINEOL	0.020	0.020		TESTED	0.226	2.260	
ALPHA-BISABOLOL	0.020	0.020		TESTED	0.204	2.040	
LINALOOL	0.020	0.020		TESTED	0.183	1.830	
OCIMENE	0.020	0.020		TESTED	0.180	1.800	
FARNESENE	0.020	0.020		TESTED	0.131	1.310	
BETA-MYRCENE	0.020	0.020		TESTED	0.103	1.030	
CAMPHENE	0.020	0.020		TESTED	0.081	0.810	
CARYOPHYLLENE OXIDE	0.020	0.020		TESTED	0.033	0.330	
TERPINOLENE	0.020	0.020		TESTED	0.030	0.300	
VALENCENE	0.020	0.020		TESTED	0.028	0.280	
BORNEOL	0.020	0.020		TESTED	0.025	0.250	
ISOBORNEOL	0.020	0.020		TESTED	0.023	0.230	
TRANS-NEROLIDOL	0.020	0.020		TESTED	0.022	0.220	
3-CARENE	0.020	0.020		TESTED	ND	ND	
CAMPHOR	0.020	0.020		TESTED	ND	ND	
CEDROL	0.002	0.020		TESTED	ND	ND	
EUCALYPTOL	0.020	0.020		TESTED	ND	ND	
FENCHONE	0.020	0.020		TESTED	ND	ND	
GERANIOL	0.020	0.020		TESTED	ND	ND	
GERANYL ACETATE	0.020	0.020		TESTED	ND	ND	
GUAIOL	0.020	0.020		TESTED	ND	ND	
HEXAHYDROTHYMOL	0.020	0.020		TESTED	ND	ND	
ISOPULEGOL	0.020	0.020		TESTED	ND	ND	
NEROL	0.020	0.020		TESTED	ND	ND	
PULEGONE	0.020	0.020		TESTED	ND	ND	
SABINENE	0.020	0.020		TESTED	ND	ND	
SABINENE HYDRATE	0.020	0.020		TESTED	ND	ND	
ALPHA-CEDRENE	0.020	0.020		TESTED	ND	ND	
ALPHA-PHELLANDRENE	0.020	0.020		TESTED	ND	ND	
ALPHA-TERPINENE	0.020	0.020		TESTED	ND	ND	
CIS-NEROLIDOL	0.020	0.020		TESTED	ND	ND	
GAMMA-TERPINENE	0.020	0.020		TESTED	ND	ND	
P-CYMENE	0.020	0.020		TESTED	ND	ND	

Analyzed by: 572, 623, 990, 1172
Weight: 0.497g
Extraction date: 04/12/26 23:27:09
Extracted by: 88,623

Analysis Method : SOP.T.30.064.MA, SOP.T.40.064.MA
Analytical Batch : NA026988TER
Instrument Used : NA-GCMS-002 (Terpenes)
Analyzed Date : 04/18/26 14:40:48
Batch Date : 04/10/26 09:04:49

Dilution : 10
Reagent : 011326.29; 030725.01; 031326.01; 041426.R02
Consumables : 010924CK01; 9291.043; 947.100; 6881027; 04504082; IP250.114; 1008855823; 1009318600; GD250005; 331090163
Pipette : NA-014 (P-200); NA-021 (P-20); NA-280 (Dispenser); NA-137 (P-1000)

Terpenoid profile screening is performed using Terpene sample preparation SOP.T.30.064.MA and analyzed using a GC-MS using Method SOP.T.40.064.MA which can screen for 39 terpenes.
*p-cymene is not an accredited analyte.

Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL COLIFORMS	cfu/g	10	10	100	PASS	ND	
TOTAL VIABLE AEROBIC BACTERIA	cfu/g	10	10	10000	PASS	ND	
BILE TOLERANT GRAM NEGATIVE BACTERIA	cfu/g	10	10	100	PASS	ND	

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20 Hadley Mill Rd
Holyoke, MA, 01040, US
License # : MP282115

Sample: NA60410002-015
Batch #: SS0399
Seed to sale: 1A40A03000129A9000000393

Ordered: 04/10/26
Sampled: 04/10/26
Completed: 04/20/26

PASSED

Microbial — PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL YEAST AND MOLD	cfu/g	100	100	1000	PASS	<100	
ESCHERICHIA COLI SPECIFIC GENE					PASS	Not Present	
SALMONELLA SPECIFIC GENE					PASS	Not Present	

Analyzed by: 870, 711, 157, 1172
Weight: 0.9739g
Extraction date: 04/11/26 09:05:51
Extracted by: 572,711

Analysis Method : SOP.T.40.056C, SOP.T.40.209.MA, SOP.T.40.206.MA
Analytical Batch : NA027038MIC
Instrument Used : NA-PCR-001 (Microbial)
Batch Date : 04/10/26 23:12:12
Analyzed Date : 04/17/26 15:00:33

Dilution : 90
Reagent : 032326.R01; 022026.20; 051724.05; 010526.06; 041426.04
Consumables : 418325139A; 418325156D; 347L99; 8847202-2441; 2401051; 08/09/22; PG1727; 601537; 13242; 2550528; 072425CH02; 2560608; 15162252609; X002BSDL8D; MKDB5713; 540563; 25474; 25/06/27; 0002525; 0002680; 7588004006; WO4586; WO4454; WO5050; 0002284; 0002044; 0002176; 0001425; 0002057; WO5061; 7811002078; 0002302; 0001989; WO5024; WO4768; 0002094; 0002093; 0000652134; 0000652115; 0000630117; 1010929522; 1010204253; 1010550878; 1010818420
Pipette : NA-001 (P-20, micro); NA-008 (P-10, micro); NA-011 (P-1000, Micro); NA-007 (P-200, micro); NA-003 (P-10 multi, micro); NA-006 (P-200, micro); NA-010 (P-1000, micro); NA-005 (P-200, micro); NA-002 (P-100 multi, micro); NA-164 (P-10, micro); NA-200 (P-300 multi, micro); NA-208 (P-200, micro); NA-207 (P-20, micro); NA-206 (P-20, micro); NA-206A (P-200, micro); NA-207A (P-1000, micro); NA-318 (P-1000, micro); NA-331 (p-100 multi-channel, micro); NA-332 micro bottle top dispenser; NA-333 micro bottle top dispenser; NA-355 micro bottle top dispenser; NA-356 micro bottle top dispenser; NA-357 micro bottle top dispenser

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.056C.MA) If a pathogenic Escherichia Coli or Salmonella is detected in 1g of a sample, the sample fails the microbiological-impurity testing.

Mycotoxins — PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AFLATOXIN B1	ppb	2.010	5.000	20	PASS	ND	
AFLATOXIN B2	ppb	1.955	5.000	20	PASS	ND	
AFLATOXIN G1	ppb	1.823	5.000	20	PASS	ND	
AFLATOXIN G2	ppb	2.100	5.000	20	PASS	ND	
OCHRATOXIN A	ppb	2.194	5.000	20	PASS	ND	
TOTAL AFLATOXINS	ppb	1.820	5.000	20	PASS	ND	

Analyzed by: 139, 990, 1172
Weight: 0.4874g
Extraction date: 04/14/26 14:29:40
Extracted by: 139,795

Analysis Method : SOP.T.40.104.MA
Analytical Batch : NA027047MYC
Instrument Used : NA-LCMS-001 (MYC)
Batch Date : 04/11/26 18:07:04
Analyzed Date : 04/17/26 18:03:11

Dilution : 12.5
Reagent : 041226.R01; 030725.01; 041026.R05; 040226.R08; 041026.R03; 021826.R01; 041223.11
Consumables : 9479291.043; 6881027; USEEN02615; USEEZ04484; 1008855823; 1009318600; GD250005; EEZ0004584
Pipette : NA-015 (P-10); NA-203 (P-200); NA-026 (Dispenser); NA-310 (P-1000)

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T40.104.MA Pesticides and Mycotoxins Analysis via LC-MS/MS. LOQ 20 ppb). Total Aflatoxins (Aflatoxin B1, B2, G1, G2) must be <20 µg/Kg. Ochratoxins must be <20 µg/Kg.

Heavy Metals — PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ARSENIC	ppb	6.720	10.000	200	PASS	ND	
CADMIUM	ppb	9.260	10.000	200	PASS	ND	
MERCURY	ppb	3.400	5.000	100	PASS	ND	
LEAD	ppb	8.850	10.000	500	PASS	ND	

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Ordered: 04/10/26
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PASSED

Heavy Metals — PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER

Analyzed by: 990, 1172
Weight: 0.3777g
Extraction date: 04/13/26 14:09:19
Extracted by: 990,1391

Analysis Method : SOP.T.30.084.MA, SOP.T.40.084.MA
Analytical Batch : NA027065HEA
Instrument Used : NA-ICPMS-001,NA-ICPMS-002,Anton-Paar Microwave Go NA-237,Anton-Paar Microwave Go NA-145
Batch Date : 04/12/26 01:07:30
Analyzed Date : 04/19/26 18:42:25

Dilution : 50
Reagent : 062824.02; 062824.03; 020826.01; 040226.R01; 040726.R01; 022426.09; 070224.01; 030725.01; 022726.08; 032726.01
Consumables : L205125M; 13242; 13216; 1008855823; GD250005
Pipette : NA-012 (P-200); NA-214 Bottle Top Dispenser (nitric acid); NA-125 (5mL); NA-255 (10mL Dispensette, HCL)

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma – Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.084.MA Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.084.MA Heavy Metals Analysis via ICP-MS.

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