kaycha LABS
1231 W. Warner Road, Suite 105
Tempe, AZ, 85284, US
(833) 465-8378

Kaycha Labs

Sweet Science RSO
Strain: Hybrid Blend
Matrix: Concentrate
Classification: Hybrid
Type: RSO

Certificate of Analysis

PASSED



Batch #: 9746 5645 8726 2718
Harvest Date: 04/01/26
Manufacturing Date: 10/13/26
Production Method: Butane
Total Amount: 10 gram

Lab ID: TE61015002-001
Ordered: 10/14/26
Sampled Date: 10/15/26
Sample Collection Time: 11:28 AM
Sample Size: 92.42 gram
Completed: 10/21/26

White Mountain Health Center
9420 W. Bell RD
Sun City, AZ, 85351, US
License # : 00000083ESGB09219996

SAFETY RESULTS **MISC.**

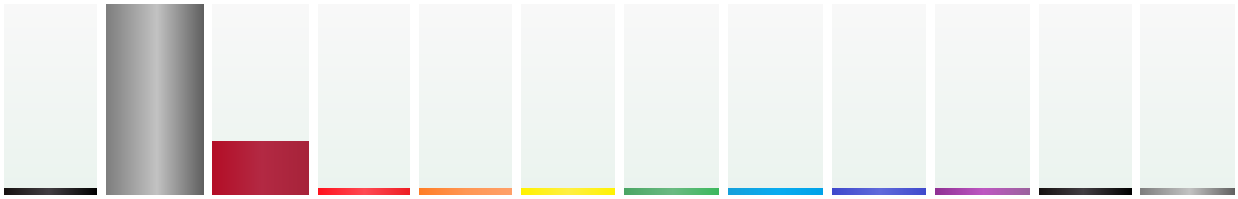
Pesticide	Heavy Metals	Microbial	Mycotoxins	Solvents	Filth/Foreign Material	Water Activity	Moisture Content	Vitamin E	Terpenes
PASSED	PASSED	PASSED	PASSED	PASSED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED

Cannabinoid — PASSED

Total THC
65.2848%

Total CBD
ND

Total Cannabinoids **Q3**
71.0670%



	D10-THC	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	ND	52.2920	14.8150	ND	ND	0.6960	0.7490	1.5860	ND	0.3360	ND	0.5930
mg/g	ND	522.9200	148.1500	ND	ND	6.9600	7.4900	15.8600	ND	3.3600	ND	5.9300
Qualifier		D1	D1	D1	D1	D1	D1	D1	D1	D1	D1	D1
LOD (%)	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
LOQ (%)	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001

Analyzed by: 803, 540, 272, 905
Weight: 0.1514g
Extraction date: 10/16/26 17:36:30
Extracted by: 803

Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031
Analytical Batch : TE016203POT
Instrument Used : TE-245 "Buttercup" (Infused)
Batch Date : 10/15/26 09:10:24
Analyzed Date : 10/18/26 14:47:19

Dilution : 800
Reagent : N/A
Consumables : N/A
Pipette : N/A

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture correction.

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Ariel Casey
Lab Director

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97164

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10/21/26
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Sample: TE61015002-001
Batch #: 9746 5645 8726 2718

Ordered: 10/14/26
Sampled: 10/15/26
Completed: 10/21/26

PASSED

Pesticide

PASSED

ANALYTES	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
AVERMECTINS (ABAMECTIN B1A)	0.5	0.0170	0.250	ND	ppm	L1	PASS
ACEPHATE	0.4	0.0100	0.200	ND	ppm		PASS
ACETAMIPRID	0.2	0.00500	0.100	ND	ppm		PASS
ALDICARB	0.4	0.0140	0.200	ND	ppm		PASS
AZOXYSTROBIN	0.2	0.00500	0.100	ND	ppm		PASS
BIFENAZATE	0.2	0.00600	0.100	ND	ppm		PASS
BIFENTHRIN	0.2	0.00500	0.100	ND	ppm		PASS
BOSCALID	0.4	0.00500	0.200	ND	ppm		PASS
CARBARYL	0.2	0.00800	0.100	ND	ppm		PASS
CARBOFURAN	0.2	0.00500	0.100	ND	ppm		PASS
CHLORANTRANILIPROLE	0.2	0.0110	0.100	ND	ppm	V1	PASS
CHLORPYRIFOS	0.2	0.00500	0.100	ND	ppm		PASS
CLOFENTEZINE	0.2	0.0100	0.100	ND	ppm		PASS
CYPERMETHRIN	1	0.100	0.500	ND	ppm	L1, V1	PASS
DAMINOZIDE	1	0.0100	0.500	ND	ppm	L1	PASS
DIAZINON	0.2	0.00600	0.100	ND	ppm		PASS
DICHLORVOS (DDVP)	0.1	0.00100	0.0500	ND	ppm		PASS
DIMETHOATE	0.2	0.00600	0.100	ND	ppm		PASS
ETHOPROPHOS	0.2	0.00400	0.100	ND	ppm		PASS
ETOFENPROX	0.4	0.00600	0.200	ND	ppm		PASS
ETOXAZOLE	0.2	0.00400	0.100	ND	ppm		PASS
FENOXYCARB	0.2	0.00500	0.100	ND	ppm		PASS
FENPYROXIMATE	0.4	0.00400	0.200	ND	ppm		PASS
FIPRONIL	0.4	0.00600	0.200	ND	ppm		PASS
FLONICAMID	1	0.00900	0.500	ND	ppm		PASS
FLUDIOXONIL	0.4	0.00600	0.200	ND	ppm		PASS
HEXYTHIAZOX	1	0.00500	0.500	ND	ppm		PASS
IMAZALIL	0.2	0.0110	0.100	ND	ppm		PASS
IMIDACLOPRID	0.4	0.00800	0.200	ND	ppm		PASS
KRESOXIM-METHYL	0.4	0.00700	0.200	ND	ppm		PASS
MALATHION	0.2	0.00700	0.100	ND	ppm		PASS
METALAXYL	0.2	0.00400	0.100	ND	ppm		PASS
METHIOCARB	0.2	0.00400	0.100	ND	ppm		PASS
METHOMYL	0.4	0.00500	0.200	ND	ppm		PASS
MYCLOBUTANIL	0.2	0.0100	0.100	ND	ppm		PASS
NALED	0.5	0.00700	0.250	ND	ppm		PASS
OXAMYL	1	0.00800	0.500	ND	ppm		PASS
PACLOBUTRAZOL	0.4	0.00500	0.200	ND	ppm		PASS
TOTAL PERMETHRINS	0.2	0.00300	0.100	ND	ppm		PASS
PHOSMET	0.2	0.0100	0.100	ND	ppm		PASS
PIPERONYL BUTOXIDE	2	0.00500	1.00	ND	ppm		PASS
PRALLETHRIN	0.2	0.0130	0.100	ND	ppm		PASS
PROPICONAZOLE	0.4	0.00500	0.200	ND	ppm	L1	PASS
PROPOXUR	0.2	0.00500	0.100	ND	ppm		PASS
TOTAL PYRETHRINS	1	0.00100	0.500	ND	ppm		PASS
PYRIDABEN	0.2	0.00400	0.100	ND	ppm		PASS
TOTAL SPINOSAD	0.2	0.00600	0.100	ND	ppm		PASS
SPIROMESIFEN	0.2	0.00800	0.100	ND	ppm		PASS
SPIROTETRAMAT	0.2	0.00600	0.100	ND	ppm		PASS
SPIROXAMINE	0.4	0.00400	0.200	ND	ppm		PASS
TEBUCONAZOLE	0.4	0.00400	0.200	ND	ppm	V1	PASS
THIACLOPRID	0.2	0.00600	0.100	ND	ppm		PASS
THIAMETHOXAM	0.2	0.00600	0.100	ND	ppm		PASS
TRIFLOXYSTROBIN	0.2	0.00600	0.100	ND	ppm		PASS

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License # : 00000083ESGB09219996

Sample: TE61015002-001
Batch #: 9746 5645 8726 2718

Ordered: 10/14/26
Sampled: 10/15/26
Completed: 10/21/26

PASSED

Pesticide

PASSED

ANALYTES	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
CHLORFENAPYR	1	0.0270	0.500	ND	ppm	L1, V1	PASS
CYFLUTHRIN	1	0.0150	0.500	ND	ppm		PASS

Analyzed by: 882, 901, 272, 905
Weight: 1.1104g
Extraction date: 10/17/26 14:31:55
Extracted by: 901,913

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ
Analytical Batch : TE016198PES
Instrument Used : TE-118 - "MS/MS PES/VOL/MYC 1"
Batch Date : 10/14/26 15:15:34
Analyzed Date : 10/20/26 11:06:28

Dilution : 50
Reagent : 100926.R04; 100626.R17; 100626.R18; 101326.R16; 101326.R17; 101626.R01; 081226.R06; 090326.R02; 101326.R18
Consumables : 927.044; 260103-7060-A; 1010550878; 1011151662; 9291.203; GD250006; 627170-KD
Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Pesticide screening is carried out using LC-MS/MS (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC).

Analyzed by: 882, 901, 272, 905
Weight: 1.1104g
Extraction date: 10/17/26 14:31:55
Extracted by: 901,913,882

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ
Analytical Batch : TE016233VOL
Instrument Used : TE-118 "MS/MS Pest/Myco 1"
Batch Date : 10/18/26 17:09:10
Analyzed Date : 10/20/26 11:07:07

Dilution : 50
Reagent : 100926.R04; 100626.R17; 100626.R18; 101326.R16; 101326.R17; 101626.R01; 081226.R06; 090326.R02; 101326.R18
Consumables : 927.044; 260103-7060-A; 1010550878; 1011151662; 9291.203; GD250006; 627170-KD
Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Chlorfenapyr and Cyfluthrin analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC)

Residual Solvents

PASSED

ANALYTES	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
BUTANES	5000	159	2400	ND	ppm		PASS
METHANOL	3000	111	1440	ND	ppm		PASS
PENTANES	5000	267	2400	ND	ppm		PASS
ETHANOL	5000	157	2400	ND	ppm		PASS
ETHYL ETHER	5000	216	2400	ND	ppm		PASS
ACETONE	1000	33.7	480	ND	ppm		PASS
2-PROPANOL	5000	215	2400	ND	ppm		PASS
ACETONITRILE	410	11.4	197	ND	ppm		PASS
DICHLOROMETHANE	600	21.8	288	ND	ppm		PASS
HEXANES	290	7.64	139	ND	ppm	V1	PASS
ETHYL ACETATE	5000	187	2400	ND	ppm		PASS
CHLOROFORM	60	1.77	28.8	ND	ppm		PASS
BENZENE	2	0.161	1.00	ND	ppm		PASS
HEPTANE	5000	248	2400	ND	ppm		PASS
ISOPROPYL ACETATE	5000	160	2400	ND	ppm		PASS
TOLUENE	890	27.0	427	ND	ppm		PASS
XYLENES	2170	94.5	1040	ND	ppm		PASS

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Sample: TE61015002-001
Batch #: 9746 5645 8726 2718

Ordered: 10/14/26
Sampled: 10/15/26
Completed: 10/21/26

PASSED

Residual Solvents

PASSED

ANALYTES	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL

Analyzed by: 432, 272, 905
Weight: 0.0209g
Extraction date: 10/19/26 15:07:20
Extracted by: 432

Analysis Method : SOP.T.40.044.AZ
Analytical Batch : TE016243SOL
Instrument Used : TE-285 "MS - Solvents 2"
Batch Date : 10/19/26 09:43:07
Analyzed Date : 10/20/26 19:33:43

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

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. (Method: SOP.T.40.044.AZ for sample prep and analysis via ThermoScientific 1310-series GC equipped with a TriPlus 500 Headspace autosampler and detection carried out by ISQ7000-series mass spectrometer). Butanes are reported as the sum of n-Butane and Isobutane. Pentanes are reported as the sum of n-Pentane, Isopentane, and Neopentane. Hexanes are reported as the sum of n-Hexane, 2-Methylpentane, 3-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.

Microbial

PASSED

ANALYTES	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
SALMONELLA SPP.	1	1.00	1.00	Not Detected in 1g	pass/fail		PASS
ASPERGILLUS FLAVUS	0.999	1.00	1.00	Not Detected in 1g	pass/fail		PASS
ASPERGILLUS FUMIGATUS	0.999	1.00	1.00	Not Detected in 1g	pass/fail		PASS
ASPERGILLUS NIGER	0.999	1.00	1.00	Not Detected in 1g	pass/fail		PASS
ASPERGILLUS TERREUS	0.999	1.00	1.00	Not Detected in 1g	pass/fail		PASS
ESCHERICHIA COLI (REC)	100	10.0	10.0	<LOQ	CFU/g		PASS

Analyzed by: 912, 331, 272, 905
Weight: 0.9225g
Extraction date: 10/16/26 12:56:09
Extracted by: 918,912

Analysis Method : SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ
Analytical Batch : TE016212MIC
Instrument Used : TE-234 "bioMerieux GENE-UP"
Batch Date : 10/15/26 12:55:44
Analyzed Date : 2026-10-19 19:03:11, 2026-10-19 19:03:11, 2026-10-19 19:03:11

Dilution : 10
Reagent : N/A
Consumables : N/A
Pipette : N/A

Microbiological screening for bacterial and fungal identification via Polymerase Chain Reaction (PCR) methods consisting of sample DNA amplified via tandem PCR as a crude lysate without purification. (Methods: SOP.T.40.058.AZ for sample prep and screening for Salmonella and Aspergillus sp. via BioMérieux GENE-UP RT-PCR and SOP.T.40.209.AZ for quantitative plating of E. coli on 3M Rapid E. coli Petrifilm.

Mycotoxins

PASSED

ANALYTES	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
TOTAL AFLATOXINS	20	3.03	10.0	ND	ppb		PASS
AFLATOXIN B1	20	3.03	10.0	ND	ppb		PASS
AFLATOXIN B2	20	3.03	10.0	ND	ppb		PASS
AFLATOXIN G1	20	3.03	10.0	ND	ppb		PASS
AFLATOXIN G2	20	3.03	10.0	ND	ppb		PASS
OCHRATOXIN A	20	3.03	10.0	ND	ppb		PASS

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PASSED

Mycotoxins

PASSED

ANALYTES	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL

Analyzed by: 882, 901, 272, 905
Weight: 1.1104g
Extraction date: 10/17/26 14:31:55
Extracted by: 901,913,882

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ
Analytical Batch : TE016234MYC
Instrument Used : TE-118 "MS/MS Pest/Myco 1"
Batch Date : 10/18/26 17:10:41
Analyzed Date : 10/20/26 11:06:56

Dilution : 50
Reagent : 100926.R04; 100626.R17; 100626.R18; 101326.R16; 101326.R17; 101626.R01; 081226.R06; 090326.R02; 101326.R18
Consumables : 927.044; 260103-7060-A; 1010550878; 1011151662; 9291.203; GD250006; 627170-KD
Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Aflatoxins B1, B2, G1, G2, and Ochratoxin A analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflotoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.

Heavy Metals

PASSED

ANALYTES	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
ARSENIC	0.4	0.0660	0.200	ND	ppm		PASS
CADMIUM	0.4	0.0660	0.200	ND	ppm		PASS
LEAD	1	0.166	0.500	ND	ppm		PASS
MERCURY	1.2	0.0333	0.100	ND	ppm		PASS

Analyzed by: 432, 272, 905
Weight: 0.2079g
Extraction date: 10/20/26 14:24:42
Extracted by: 919,432

Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ
Analytical Batch : TE016217HEA
Instrument Used : TE-307 "Ted"
Batch Date : 10/16/26 06:14:59
Analyzed Date : 10/21/26 20:31:59

Dilution : 50
Reagent : N/A
Consumables : N/A
Pipette : N/A

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. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.084.AZ for sample prep by microwave digestion, and SOP.T.40.084.AZ for analysis by ThermoScientific iCAP RQ ICP-MS).

CONFIDENT CANNABIS QR

* Confident Cannabis sample ID: 2610KLAZ1294.6865

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