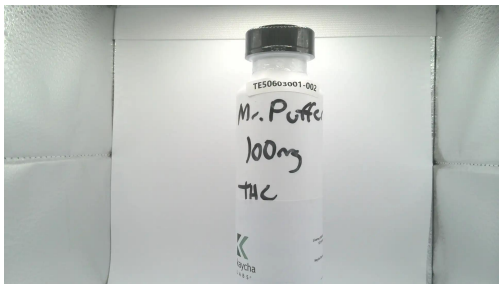
1231 W. Warner Road, Suite 105
Tempe, AZ, 85284, US
(561) 322-9740

Kaycha Labs
Mr. Puffer 100mg
Hybrid
Matrix: Infused
Classification: Hybrid
Type: Beverage

Certificate of Analysis

PASSED



Harvest/Lot ID: IO-0107
Batch #: IO-0107-MP-7
Harvest Date: 12/02/24
Manufacturing Date: 06/02/25
Production Method: Ice/Water
Total Amount: 1 units
Retail Product Size: 355 ml
Retail Serving Size: 355
Density: 1.08 g/mL
Servings: 1

Lab ID: TE50603001-002
Ordered: 06/03/25
Sampled Date: 06/03/25
Sample Collection Time: 09:15 AM
Sample Size: 354.882 gram
Completed: 06/04/25

Sublime Brands
1101 N 21st Ave
Phoenix, AZ, 85009, US
License # : 00000014ESNA15249640

SAFETY RESULTS | **MISC.**

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

Cannabinoid — PASSED

Total THC
0.0270%
Total THC/Container : 103.52 mg

Total CBD
ND
Total CBD/Container : 0.00 mg

Total Cannabinoids **Q3**
0.0280%
Total Cannabinoids/Container : 107.35 mg

	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	0.0270	ND	ND	ND	0.0010	ND	ND	ND	ND	ND	ND
mg/unit	103.518	ND	ND	ND	3.834	ND	ND	ND	ND	ND	ND
LOD	0.0001	0.0001	0.0001	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0001
LOQ	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010
	%	%	%	%	%	%	%	%	%	%	%
Qualifier											

Analyzed by: 333, 540, 547, 572
Weight: 2.122g
Extraction date: 06/03/25 16:42:51
Extracted by: 333

Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031
Analytical Batch : TE009258POT
Instrument Used : TE-004 "Blossom" (Flower)
Batch Date : 06/03/25 10:45:30
Analyzed Date : 06/04/25 10:09:07

Dilution : 6
Reagent : 051225.R02; 052125.R06; 010825.R24; 020425.R21
Consumables : 0000179471; 947.162; 8000038072; 4000813; 121324CH01; 220321-306-D; 1; 1009944912; 04402004
Pipette : TE-059 SN:20A04528 (20-200uL); TE-064 SN:20B27672 (100-1000uL); TE-164 SN: 21H24198 (Isopropanol)

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.

Madison Levy
Lab Director

State License # 00000024LCMD66604568
ISO 17025 Accreditation # 97164

Signature
06/04/25

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Kaycha Labs
Mr. Puffer 100mg
Hybrid
Matrix: Infused
Classification: Hybrid
Type: Beverage

Certificate of Analysis

Sublime Brands
1101 N 21st Ave
Phoenix, AZ, 85009, US
License # : 00000014ESNA15249640

Sample: TE50603001-002
Batch #: IO-0107-MP-7
Harvest/Lot ID: IO-0107

Ordered: 06/03/25
Sampled: 06/03/25
Completed: 06/04/25

PASSED

Label Claim Verification

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER

Analyzed by: **Weight:** **Extraction date:** **Extracted by:**

Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
SALMONELLA SPP.	pass/fail	1	1	1	PASS	Not Detected in 1g	
ESCHERICHIA COLI (REC)	CFU/g	10	10	100	PASS	<10	

Analyzed by: 331, 547, 572
Weight: 1g
Extraction date: 06/03/25 13:43:43
Extracted by: 545,331

Analysis Method : SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ
Analytical Batch : TE009256MIC
Instrument Used : TE-234 "bioMerieux GENE-UP"
Batch Date : 06/03/25 10:18:12
Analyzed Date : 06/04/25 18:37:43

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. All qualitative microbial testing is reported as present/not present in 1g, which is equivalent to detected/not detected in 1g.

CONFIDENT CANNABIS QR

* Confident Cannabis sample ID: 2506KLAZ0752.3059

Madison Levy
Lab Director

State License # 00000024LCMD66604568
ISO 17025 Accreditation # 97164

Signature
06/04/25

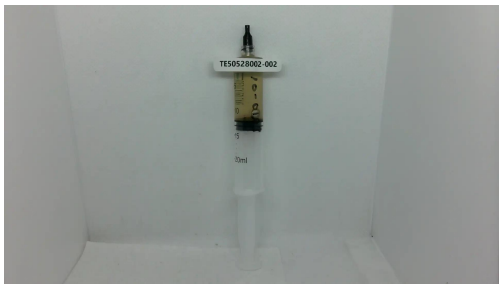
kaycha LABS
1231 W. Warner Road, Suite 105
Tempe, AZ, 85284, US
(561) 322-9740

Kaycha Labs

IO-0107 Mother Distillate
Hybrid
Matrix: Concentrate
Classification: Hybrid
Type: Distillate

Certificate of Analysis

PASSED



Harvest/Lot ID: IO-0107
Batch #: IO-0107
Harvest Date: 12/02/24
Manufacturing Date: 01/07/25
Production Method: Vacuum Distillation
Total Amount: 7 gram

Lab ID: TE50528002-002
Ordered: 05/28/25
Sampled Date: 05/28/25
Sample Collection Time: 03:45 PM
Sample Size: 26.01 gram
Completed: 06/01/25

Sublime Brands
1101 N 21st Ave
Phoenix, AZ, 85009, US
License # : 00000014ESNA15249640

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
95.7320%

Total CBD
ND

Total Cannabinoids Q3
99.9220%

	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	95.7320	ND	ND	ND	4.1900	ND	ND	ND	ND	ND	ND
mg/g	957.320	ND	ND	ND	41.900	ND	ND	ND	ND	ND	ND
LOD	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
LOQ	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010
	%	%	%	%	%	%	%	%	%	%	%
Qualifier											

Analyzed by: 333, 540, 547, 603
Weight: 0.159g
Extraction date: 05/29/25 16:42:19
Extracted by: 333

Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031
Analytical Batch : TE009194POT
Instrument Used : TE-245 "Buttercup" (Infused)
Batch Date : 05/29/25 11:44:15
Analyzed Date : 05/30/25 12:19:36

Dilution : 800
Reagent : 042125.R06; 051225.R02; 010825.R24; 020425.R21
Consumables : 947.162; H109203-1; 8000038072; 4000813; 121324CH01; 220321-306-D; 425204; 1009944912; GD240003
Pipette : TE-059 SN:20A04528 (20-200uL); TE-064 SN:20B27672 (100-1000uL); TE-164 SN: 21H24198 (Isopropanol)

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.

Pesticide — PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AVERMECTINS (ABAMECTIN B1A)	ppm	0.017	0.25	0.5	PASS	ND	

Madison Levy
Lab Director

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06/01/25

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Kaycha Labs

IO-0107 Mother Distillate
Hybrid
Matrix: Concentrate
Classification: Hybrid
Type: Distillate

Certificate of Analysis

Sublime Brands
1101 N 21st Ave
Phoenix, AZ, 85009, US
License # : 00000014ESNA15249640

Sample: TE50528002-002
Batch #: IO-0107
Harvest/Lot ID: IO-0107

Ordered: 05/28/25
Sampled: 05/28/25
Completed: 06/01/25

PASSED

Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ACEPHATE	ppm	0.01	0.2	0.4	PASS	ND	
ACETAMIPRID	ppm	0.005	0.1	0.2	PASS	ND	
ALDICARB	ppm	0.014	0.2	0.4	PASS	ND	
AZOXYSTROBIN	ppm	0.005	0.1	0.2	PASS	ND	
BIFENAZATE	ppm	0.006	0.1	0.2	PASS	ND	
BIFENTHRIN	ppm	0.005	0.1	0.2	PASS	ND	
BOSCALID	ppm	0.005	0.2	0.4	PASS	ND	
CARBARYL	ppm	0.008	0.1	0.2	PASS	ND	
CARBOFURAN	ppm	0.005	0.1	0.2	PASS	ND	
CHLORANTRANILIPROLE	ppm	0.011	0.1	0.2	PASS	ND	
CHLORPYRIFOS	ppm	0.005	0.1	0.2	PASS	ND	
CLOFENTEZINE	ppm	0.01	0.1	0.2	PASS	ND	
CYPERMETHRIN	ppm	0.1	0.5	1	PASS	ND	L1
DIAZINON	ppm	0.006	0.1	0.2	PASS	ND	
DAMINOZIDE	ppm	0.01	0.5	1	PASS	ND	
DICHLORVOS (DDVP)	ppm	0.001	0.05	0.1	PASS	ND	
DIMETHOATE	ppm	0.006	0.1	0.2	PASS	ND	
ETHOPROPHOS	ppm	0.004	0.1	0.2	PASS	ND	
ETOFENPROX	ppm	0.006	0.2	0.4	PASS	ND	
ETOXAZOLE	ppm	0.004	0.1	0.2	PASS	ND	
FENOXYCARB	ppm	0.005	0.1	0.2	PASS	ND	
FENPYROXIMATE	ppm	0.004	0.2	0.4	PASS	ND	
FIPRONIL	ppm	0.006	0.2	0.4	PASS	ND	
FLONICAMID	ppm	0.009	0.5	1	PASS	ND	
FLUDIOXONIL	ppm	0.006	0.2	0.4	PASS	ND	
HEXYTHIAZOX	ppm	0.005	0.5	1	PASS	ND	
IMAZALIL	ppm	0.011	0.1	0.2	PASS	ND	
IMIDACLOPRID	ppm	0.008	0.2	0.4	PASS	ND	
KRESOXIM-METHYL	ppm	0.007	0.2	0.4	PASS	ND	
MALATHION	ppm	0.007	0.1	0.2	PASS	ND	
METALAXYL	ppm	0.004	0.1	0.2	PASS	ND	
METHIOCARB	ppm	0.004	0.1	0.2	PASS	ND	
METHOMYL	ppm	0.005	0.2	0.4	PASS	ND	
MYCLOBUTANIL	ppm	0.01	0.1	0.2	PASS	ND	
NALED	ppm	0.007	0.25	0.5	PASS	ND	
OXAMYL	ppm	0.008	0.5	1	PASS	ND	
PACLOBUTRAZOL	ppm	0.005	0.2	0.4	PASS	ND	
TOTAL PERMETHRINS	ppm	0.003	0.1	0.2	PASS	ND	
PHOSMET	ppm	0.01	0.1	0.2	PASS	ND	
PIPERONYL BUTOXIDE	ppm	0.005	1	2	PASS	ND	
PRALLETHRIN	ppm	0.013	0.1	0.2	PASS	ND	
PROPICONAZOLE	ppm	0.005	0.2	0.4	PASS	ND	
PROPOXUR	ppm	0.005	0.1	0.2	PASS	ND	
TOTAL PYRETHRINS	ppm	0.001	0.5	1	PASS	ND	
PYRIDABEN	ppm	0.004	0.1	0.2	PASS	ND	
TOTAL SPINOSAD	ppm	0.006	0.1	0.2	PASS	ND	
SPIROMESIFEN	ppm	0.008	0.1	0.2	PASS	ND	
SPIROTETRAMAT	ppm	0.006	0.1	0.2	PASS	ND	
SPIROXAMINE	ppm	0.004	0.2	0.4	PASS	ND	
TEBUCONAZOLE	ppm	0.004	0.2	0.4	PASS	ND	
THIACLOPRID	ppm	0.006	0.1	0.2	PASS	ND	
THIAMETHOXAM	ppm	0.006	0.1	0.2	PASS	ND	
TRIFLOXYSTROBIN	ppm	0.006	0.1	0.2	PASS	ND	
CHLORFENAPYR	ppm	0.027	0.3	1	PASS	ND	
CYFLUTHRIN	ppm	0.015	0.5	1	PASS	ND	L1, V1

Madison Levy
Lab Director

State License # 00000024LCMD66604568
ISO 17025 Accreditation # 97164

Signature
06/01/25

1231 W. Warner Road, Suite 105
Tempe, AZ, 85284, US
(561) 322-9740

Kaycha Labs

IO-0107 Mother Distillate
Hybrid
Matrix: Concentrate
Classification: Hybrid
Type: Distillate

Certificate of Analysis

Sublime Brands
1101 N 21st Ave
Phoenix, AZ, 85009, US
License # : 00000014ESNA15249640

Sample: TE50528002-002
Batch #: IO-0107
Harvest/Lot ID: IO-0107

Ordered: 05/28/25
Sampled: 05/28/25
Completed: 06/01/25

PASSED

Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER

Analyzed by: 410, 432, 547, 603
Weight: 0.9682g
Extraction date: 05/29/25 15:42:33
Extracted by: 410

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ
Analytical Batch : TE009190PES
Instrument Used : TE-262 "MS/MS - Pest/Myco 2",TE-117 UHPLC - Pest/Myco 2
Batch Date : 05/28/25 17:56:32
Analyzed Date : 05/30/25 14:44:04

Dilution : 50
Reagent : 040425.R04; 042825.R30; 040425.R02; 052825.R24; 052825.R23; 042425.R12; 052925.R07
Consumables : 9479291.162; 8000038072; 102324CH01; 220321-306-D; 1010008456; GD240003; 523120JN
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: 410, 432, 547, 603
Weight: 0.9682g
Extraction date: 05/29/25 15:42:33
Extracted by: 410

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ
Analytical Batch : TE009208VOL
Instrument Used : N/A
Batch Date : 05/29/25 15:44:50
Analyzed Date : 05/30/25 14:45:29

Dilution : 50
Reagent : 040425.R04; 042825.R30; 040425.R02; 052825.R24; 052825.R23; 042425.R12; 052925.R07
Consumables : 9479291.162; 8000038072; 102324CH01; 220321-306-D; 1010008456; GD240003; 523120JN
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	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BUTANES	ppm	168.2	2400	5000	PASS	ND	V1
METHANOL	ppm	87.7	1440	3000	PASS	ND	
PENTANES	ppm	163.9	2400	5000	PASS	ND	
ETHANOL	ppm	142.2	2400	5000	PASS	ND	
ETHYL ETHER	ppm	193.1	2400	5000	PASS	ND	
ACETONE	ppm	37.6	480	1000	PASS	ND	
2-PROPANOL	ppm	156.2	2400	5000	PASS	ND	
ACETONITRILE	ppm	12.2	196.8	410	PASS	ND	
DICHLOROMETHANE	ppm	22.7	288	600	PASS	ND	
HEXANES	ppm	8.4	139.2	290	PASS	ND	
ETHYL ACETATE	ppm	179	2400	5000	PASS	ND	
CHLOROFORM	ppm	2.41	28.8	60	PASS	ND	
BENZENE	ppm	0.115	1.2	2	PASS	ND	
ISOPROPYL ACETATE	ppm	168.6	2400	5000	PASS	ND	
HEPTANE	ppm	152.8	2400	5000	PASS	ND	
TOLUENE	ppm	26.2	427.2	890	PASS	ND	M1
XYLENES	ppm	53.2	1041.6	2170	PASS	ND	

Madison Levy
Lab Director

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Signature
06/01/25

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Kaycha Labs

IO-0107 Mother Distillate
Hybrid
Matrix: Concentrate
Classification: Hybrid
Type: Distillate

Certificate of Analysis

Sublime Brands
1101 N 21st Ave
Phoenix, AZ, 85009, US
License # : 00000014ESNA15249640

Sample: TE50528002-002
Batch #: IO-0107
Harvest/Lot ID: IO-0107

Ordered: 05/28/25
Sampled: 05/28/25
Completed: 06/01/25

PASSED

Residual Solvents

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER

Analyzed by: 334, 547, 603 **Weight:** 0.0209g **Extraction date:** 05/28/25 17:51:11 **Extracted by:** 334

Analysis Method : SOP.T.40.044.AZ
Analytical Batch : TE009188SOL
Instrument Used : TE-092 "GC - Solvents 1",TE-095 "MS - Solvents 1",TE-098 "Injector - Solvents 1",TE-100 "HS - Solvents 1",TE-113 "Vacuum Pump - Solvents 1"
Batch Date : 05/28/25 16:16:47
Analyzed Date : 05/30/25 12:33:12

Dilution : N/A
Reagent : 032725.01; 032625.31
Consumables : H109203-1; 430596; 103689; GD240003
Pipette : TE-347 (25ul gastight); TE-348 25ul gastight SN:42677

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	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
SALMONELLA SPP.	pass/fail	1	1	1	PASS	Not Detected in 1g	
ASPERGILLUS FLAVUS	pass/fail	1	1	0.999	PASS	Not Detected in 1g	
ASPERGILLUS FUMIGATUS	pass/fail	1	1	0.999	PASS	Not Detected in 1g	
ASPERGILLUS NIGER	pass/fail	1	1	0.999	PASS	Not Detected in 1g	
ASPERGILLUS TERREUS	pass/fail	1	1	0.999	PASS	Not Detected in 1g	
ESCHERICHIA COLI (REC)	CFU/g	10	10	100	PASS	<10	

Analyzed by: 331, 547, 603 **Weight:** 0.9298g **Extraction date:** 05/29/25 14:36:26 **Extracted by:** 331

Analysis Method : SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ
Analytical Batch : TE009193MIC
Instrument Used : TE-234 "bioMerieux GENE-UP"
Batch Date : 05/29/25 10:51:14
Analyzed Date : 06/01/25 11:43:04

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. All qualitative microbial testing is reported as present/not present in 1g, which is equivalent to detected/not detected in 1g.

Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS	ppb	1.487	4.851	20	PASS	ND	
AFLATOXIN B1	ppb	1.47	4.851	20	PASS	ND	
AFLATOXIN B2	ppb	1.8	5.94	20	PASS	ND	
AFLATOXIN G1	ppb	1.9	6.27	20	PASS	ND	
AFLATOXIN G2	ppb	3.25	10.725	20	PASS	ND	
OCHRATOXIN A	ppb	4.61	10	20	PASS	ND	

Madison Levy
Lab Director

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ISO 17025 Accreditation # 97164

Signature
06/01/25

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Kaycha Labs

IO-0107 Mother Distillate
Hybrid
Matrix: Concentrate
Classification: Hybrid
Type: Distillate

Certificate of Analysis

Sublime Brands
1101 N 21st Ave
Phoenix, AZ, 85009, US
License # : 00000014ESNA15249640

Sample: TE50528002-002
Batch #: IO-0107
Harvest/Lot ID: IO-0107

Ordered: 05/28/25
Sampled: 05/28/25
Completed: 06/01/25

PASSED

Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER

Analyzed by: 410, 432, 547, 603
Weight: 0.9682g
Extraction date: 05/29/25 15:42:33
Extracted by: 410

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ
Analytical Batch : TE009209MYC
Instrument Used : N/A
Analyzed Date : 06/01/25 11:46:03
Batch Date : 05/29/25 15:45:22

Dilution : 50
Reagent : 040425.R04; 042825.R30; 040425.R02; 052825.R24; 052825.R23; 042425.R12; 052925.R07
Consumables : 9479291.162; 8000038072; 102324CH01; 220321-306-D; 1010008456; GD240003; 523120JN
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	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ARSENIC	ppm	0.066	0.2	0.4	PASS	ND	
CADMIUM	ppm	0.066	0.2	0.4	PASS	ND	
LEAD	ppm	0.166	0.5	1	PASS	ND	
MERCURY	ppm	0.0333	0.1	0.2	PASS	ND	

Analyzed by: 398, 547, 603
Weight: 0.1939g
Extraction date: 05/29/25 13:14:56
Extracted by: 445,398

Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ
Analytical Batch : TE009200HEA
Instrument Used : TE-051 "Metals Hood",TE-144,TE-260 "Ludwig",TE-307 "Ted",TE-311 "Ted PC",TE-308 "Ted Chiller",TE-310 "Ted AS",TE-309 "Ted Pump",TE-312 "Ted Monitor",TE-313 "Ted Monitor"
Analyzed Date : 05/30/25 12:35:18
Batch Date : 05/29/25 13:13:26

Dilution : 50
Reagent : 122624.23; 052225.R17; 052725.R31; 010325.05; 050225.01; 090922.04
Consumables : 102324CH01; 220321-306-D; 1009944912; GD240003
Pipette : TE-063 SN:20C50490 (20-200uL); TE-110 SN:20B18338 (100-1000uL); TE-169 SN: 20B16352 (Nitric Acid)

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: 2505KLAZ0733.2964

Madison Levy
Lab Director

State License # 00000024LCMD66604568
ISO 17025 Accreditation # 97164

Signature
06/01/25