

Certificate of Analysis

FOR COMPLIANCE

Kaycha Labs

V-CA/ET-KS-01-1223 Matrix: Derivative Type: Distillate

Sample:AL31228002-003 Harvest/Lot ID: V-CA/ET-KS-01-1223

Batch#: V-CA/ET-KS-01-1223

Seed to Sale# NA

Sample Size Received: 15 gram

Total Amount: 1990 units Retail Product Size: 1 gram Sampled: 12/28/23 12:55 PM Sampling Start: 12:55 PM

Sampling End: 01:20 PM Sampling Method: SOP.T.20.010.NY

PASSED

Pages 1 of 5

Cirona Labs

License #: OCM-AUCP-22-000002

350 Buell Road

Rochester, NY, 14624, US

PRODUCT IMAGE

SAFETY RESULTS



Pesticides PASSED



PASSED



Microbials PASSED



PASSED



Residuals Solvents **PASSED**



NOT TESTED





NOT TESTED



MISC.

Terpenes TESTED

PASSED

Cannabinoid



Total THC



Total CBD



Total Cannabinoids

Total Cannabinoids/Container: 890.562

											ı		
	(6AR,9R) D10-THC	(6AR,9S) D10-THC	СВС	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
%	<0.1000	<0.1000	0.3337	0.3641	< 0.1000	<0.1000	1.4593	<0.1000	1.1887	<0.1000	84.7574	<0.1000	0.9530
mg/unit	<1.000	<1.000	3.337	3.641	<1.000	<1.000	14.593	<1.000	11.887	<1.000	847.574	<1.000	9.530
LOQ	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date : 12/29/23 14:31:34

rounding errors.

Lab Director

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





Kaycha Labs

V-CA/ET-KS-01-1223 Matrix: Derivative Type: Distillate



PASSED

Certificate of Analysis

350 Buell Road Rochester, NY, 14624, US Telephone: (305) 498-3066 Email: hunter@cironalabs.com License # : OCM-AUCP-22-000002 Sample : AL31228002-003 Harvest/Lot ID: V-CA/ET-KS-01-1223

Batch#: V-CA/ET-KS-01-1223 Sample Size Received: 15 gram Sampled: 12/28/23 12:55 PM Total Amount: 1990 units

Sampling Method: SOP.T.20.010.NY

Page 2 of 5



Terpenes

TESTED

Terpenes	LOQ (%)	mg/unit	: %	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
BETA-MYRCENE	0.00	14.1	1.41		NEROL	0.00	< 0.0	< 0.00	
BETA-CARYOPHYLLENE	0.00	10.0	1.00		PULEGONE	0.00	< 0.0	< 0.00	
ALPHA-PINENE	0.00	4.0	0.40		SABINENE HYDRATE	0.00	< 0.0	< 0.00	
ALPHA TERPINEOL	0.00	2.7	0.27		VALENCENE	0.00	< 0.0	< 0.00	
INALOOL	0.00	2.5	0.25		ALPHA-TERPINENE	0.00	< 0.0	< 0.00	
IMONENE	0.00	2.3	0.23		GAMMA-TERPINENE	0.00	< 0.0	< 0.00	
TRANS-NEROLIDOL	0.00	1.9	0.19		Weight:				
BETA-PINENE	0.00	1.5	0.15		1.0703g				
ALPHA-HUMULENE	0.00	1.4	0.14		Analysis Method: SOP.T.30.064.NY, SOP.T.40.064.NY				
ALPHA-BISABOLOL	0.00	1.2	0.12		Analyzed Date : 12/29/23 14:50:46				
CIS-NEROLIDOL	0.00	0.8	0.08		■ ·				
LPHA-PHELLANDRENE	0.00	0.6	0.06						
ENCHYL ALCOHOL	0.00	0.4	0.04						
ARYOPHYLLENE OXIDE	0.00	0.2	0.02						
ORNEOL	0.00	0.1	0.01						
CAMPHENE	0.00	0.1	0.01						
GUAIOL	0.00	0.1	0.01						
CIMENE	0.00	0.1	0.01						
3-CARENE	0.00	< 0.0	< 0.00						
CEDROL	0.00	< 0.0	< 0.00						
ABINENE	0.00	< 0.0	< 0.00						
TERPINOLENE	0.00	< 0.0	< 0.00						
ALPHA-CEDRENE	0.00	< 0.0	< 0.00						
CAMPHOR	0.00	< 0.0	< 0.00						
UCALYPTOL	0.00	< 0.0	< 0.00						
ENCHONE	0.00	< 0.0	< 0.00						
GERANIOL	0.00	< 0.0	< 0.00						
ERANYL ACETATE	0.00	< 0.0	< 0.00						
SOBORNEOL	0.00	< 0.0	< 0.00						
SOPULEGOL	0.00	< 0.0	< 0.00						
MENTHOL	0.00	<0.0	<0.00						
otal (%)			4.40						

Erica Troy

Lab Director

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



Signature 01/04/24



Kaycha Labs

V-CA/ET-KS-01-1223 Matrix : Derivative Type: Distillate



Certificate of Analysis

PASSED

Cirona Labs

350 Buell Road Rochester, NY, 14624, US Telephone: (305) 498-3066 Email: hunter@cironalabs.com License #: OCM-AUCP-22-000002 Sample : AL31228002-003 Harvest/Lot ID: V-CA/ET-KS-01-1223

Batch#:V-CA/ET-KS-01-1223 Sample Size Received:15 gram Sampled:12/28/23 12:55 PM Total Amount:1990 units

Sampling Method : SOP.T.20.010.NY

Page 3 of 5



Pesticides

P	A	S	S	E	D
---	---	---	---	---	---

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

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

Weight: 0.5071g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 01/03/24 08:38:58

Alialyzeu Date :01/03/24 00

Weight: 0.5071g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 12/29/23 14:14:18

An

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Erica Troy

Lab Director

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



Signature 01/04/24



Kaycha Labs

V-CA/ET-KS-01-1223 Matrix: Derivative Type: Distillate



Certificate of Analysis

PASSED

350 Buell Road Rochester, NY, 14624, US Telephone: (305) 498-3066 Email: hunter@cironalabs.com License # : OCM-AUCP-22-000002 Sample : AL31228002-003 Harvest/Lot ID: V-CA/ET-KS-01-1223

Batch#: V-CA/ET-KS-01-1223 Sample Size Received: 15 gram Sampled: 12/28/23 12:55 PM Total Amount: 1990 units

Sampling Method: SOP.T.20.010.NY

Page 4 of 5



Residual Solvents

PASSED

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
DIMETHYL SULFOXIDE	750.0	ppm	5000	PASS	<750.0
1,1,1-TRICHLOROETHANE	225.0	ppm	1500	PASS	<225.0
HEXANE, TOTAL	625.0	ppm	290	PASS	<625.0
PENTANES, TOTAL	375.0	ppm	5000	PASS	<375.0
BUTANES, TOTAL	1800.0	ppm	5000	PASS	<1800.0
XYLENES, TOTAL	250.0	ppm	2170	PASS	<250.0
1,2-DICHLOROETHANE	0.5	ppm	5	PASS	< 0.5
PROPANE	900.0	ppm	5000	PASS	<900.0
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	0.5	ppm	2	PASS	< 0.5
N-HEPTANE	125.0	ppm	5000	PASS	<125.0
TOLUENE	125.0	ppm	890	PASS	<125.0
CHLOROFORM	0.5	ppm	60	PASS	< 0.5

Weight: 0.02306g

Analysis Method: SOP.T.40.044.NY Analyzed Date: 12/29/23 12:36:53

Lab Director

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





Kaycha Labs

V-CA/ET-KS-01-1223 Matrix: Derivative

Type: Distillate



Certificate of Analysis

PASSED

350 Buell Road Rochester, NY, 14624, US Telephone: (305) 498-3066 Fmail: hunter@cironalahs.com License # : OCM-AUCP-22-000002 Harvest/Lot ID: V-CA/ET-KS-01-1223

Batch#: V-CA/ET-KS-01-1223 Sample Size Received: 15 gram Sampled: 12/28/23 12:55 PM Total Amount: 1990 units

Sampling Method: SOP.T.20.010.NY

Page 5 of 5

Units

LOO



Microbial

PASSED



AFLATOXIN G2

Analyte

Mycotoxins

PASSED

Action

Result 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			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	

AFLATOXIN G1 AFLATOXIN B2 AFLATOXIN B1 OCHRATOXIN A+ TOTAL AFLATOXINS (B1, B2, G1, G2)

Level 0.003 <0.003 PASS 0.02 ppm 0.003 ppm <0.003 PASS 0.02 <0.003 PASS 0.02 0.003 ppm <0.003 PASS 0.003 mag 0.02 <0.010 PASS 0.010 0.02 ppm <0.003 PASS 0.003 mag 0.02

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY Analyzed Date: 01/03/24 08:38:59

Weight: 1.1g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :** $12/29/23\ 11:04:49$



Heavy Metals

PASSED

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1000	ug/g	< 0.1000	PASS	2
ARSENIC	0.1000	ug/g	< 0.1000	PASS	0.2
CADMIUM	0.1000	ug/g	< 0.1000	PASS	0.3
CHROMIUM	1.0000	ug/g	<1.0000	PASS	110
COPPER	1.0000	ug/g	<1.0000	PASS	30
LEAD	0.1000	ug/g	< 0.1000	PASS	0.5
MERCURY	0.0100	ug/g	< 0.0100	PASS	0.1
NICKEL	0.1000	ug/g	< 0.1000	PASS	2

Weight: 0.4867g

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

Analyzed Date: 12/29/23 16:25:59

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Erica Troy

Lab Director

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



Signature 01/04/24