



Certificate of Analysis

FOR COMPLIANCE

Sample:AL31117001-001

Harvest/Lot ID: V-KR-GG-01-1123

Batch#: V-KR-GG-01-1123

Sample Size Received: 28 units

Total Amount: 1451 units

Retail Product Size: 1 gram

Sampled: 11/17/23 11:00 AM

Sampling Start: 11:00 AM

Sampling End: 11:00 AM

Revision Date: 12/01/23

Sampling Method: A Cut Above OCM-CSF-00008

PASSED

Cirona Labs

License # : OCM-AUCP-22-000002

350 Buell Road

Rochester, NY, 14624, US

Pages 1 of 7

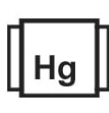
PRODUCT IMAGE



SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
PASSED



Filtration
NOT TESTED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Terpenes
TESTED

MISC.



Cannabinoid

PASSED



Total THC

82.1419%

Total THC/Container : 821.419 mg



Total CBD

0.1684%

Total CBD/Container : 1.684 mg



Total Cannabinoids

85.0401%

Total Cannabinoids/Container : 850.401 mg

	(6AR, 9R) D10-THC	(6AR, 9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	CBN	DB-THC	D9-THC	THCA	THCV
%	<0.1000	<0.1000	0.6850	0.1684	<0.1000	<0.1000	0.8646	<0.1000	0.3510	0.2027	81.9392	<0.1000	0.8292
mg/unit	<1.000	<1.000	6.850	1.684	<1.000	<1.000	8.646	<1.000	3.510	2.027	819.392	<1.000	8.292
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:
0.175g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY

Analyzed Date : 11/21/23 12:22:19

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
11/28/23

Revision: #1 - Report revised to include Keystone Testing of New York COA attachment.



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 : AL31117001-001

Harvest/Lot ID: V-KR-GG-01-1123

Batch# : V-KR-GG-01-1123

Sampled : 11/17/23

Sample Size Received : 28 units

Total Amount : 1451 units

Sampling Method : A Cut Above OCM-CSF-00008

Page 2 of 7



Terpenes

TESTED

Terpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.10	31.2	3.12		FARNESENE	0.10	0.0	0.00	
TERPINOLENE	0.00	10.0	1.00		CEDROL	0.00	<0.0	<0.00	
BETA-CARYOPHYLLENE	0.00	5.7	0.57		GERANIOL	0.00	<0.0	<0.00	
ALPHA-HUMULENE	0.00	2.5	0.25		ISOPULEGOL	0.00	<0.0	<0.00	
LIMONENE	0.00	2.2	0.22		NEROL	0.00	<0.0	<0.00	
GUAIOL	0.00	1.8	0.18		PULEGONE	0.00	<0.0	<0.00	
ALPHA-PINENE	0.00	1.8	0.18		SABINENE HYDRATE	0.00	<0.0	<0.00	
BETA-PINENE	0.00	1.0	0.10		ALPHA-CEDRENE	0.00	<0.0	<0.00	
ALPHA-TERPINEOL	0.00	0.7	0.07						
ALPHA-BISABOLOL	0.00	0.7	0.07						
FENCHYL ALCOHOL	0.00	0.5	0.05						
OCIMENE	0.00	0.5	0.05						
ALPHA-TERPINENE	0.00	0.5	0.05						
GAMMA-TERPINENE	0.00	0.5	0.05						
3-CARENE	0.00	0.3	0.03						
ALPHA-PHELLANDRENE	0.00	0.3	0.03						
TRANS-NEROLIDOL	0.00	0.3	0.03						
BORNEOL	0.00	0.2	0.02						
CAMPHENE	0.00	0.2	0.02						
LINALOOL	0.00	0.2	0.02						
VALENCENE	0.00	0.2	0.02						
CIS-NEROLIDOL	0.00	0.2	0.02						
CAMPHOR	0.00	0.1	0.01						
CARYOPHYLLENE OXIDE	0.00	0.1	0.01						
EUCALYPTOL	0.00	0.1	0.01						
FENCHONE	0.00	0.1	0.01						
GERANYL ACETATE	0.00	0.1	0.01						
ISOBORNEOL	0.00	0.1	0.01						
MENTHOL	0.00	0.1	0.01						
SABINENE	0.00	0.1	0.01						
BETA-MYRCENE	0.00	0.1	0.01						
Total (%)			3.12						

Weight: 1.0036g
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 11/20/23 16:05:29



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

Kaycha Labs

V-KR-GG-01-1123-S1
N/A
Matrix : Derivative
Type: Live Resin



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 : AL31117001-001
Harvest/Lot ID: V-KR-GG-01-1123
Batch# : V-KR-GG-01-1123
Sampled : 11/17/23

Sample Size Received : 28 units
Total Amount : 1451 units
Sampling Method : A Cut Above OCM-CSF-00008

Page 3 of 7

 **Pesticides** **PASSED**

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide Weight:	LOQ	Units	Action Level	Pass/Fail	Result
-----------	-----	-------	--------------	-----------	--------	-------------------	-----	-------	--------------	-----------	--------

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
11/28/23

Revision: #1 - Report revised to include Keystone Testing of New York COA attachment.



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

Kaycha Labs

V-KR-GG-01-1123-S1

N/A

Matrix : Derivative
Type: Live Resin



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 : AL31117001-001

Harvest/Lot ID: V-KR-GG-01-1123

Batch #: V-KR-GG-01-1123

Sampled : 11/17/23

Sample Size Received : 28 units

Total Amount : 1451 units

Sampling Method : A Cut Above OCM-CSF-00008

Page 4 of 7

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:
0.02676g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 11/20/23 16:44:48

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
11/28/23

Revision: #1 - Report revised to include Keystone Testing of New York COA attachment.



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 : AL31117001-001
Harvest/Lot ID: V-KR-GG-01-1123
Batch# : V-KR-GG-01-1123
Sampled : 11/17/23

Sample Size Received : 28 units
Total Amount : 1451 units
Sampling Method : A Cut Above OCM-CSF-00008

Page 5 of 7

 Microbial PASSED						 Mycotoxins PASSED					
Analyte	LOQ	Units	Result	Pass / Fail	Action Level	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							
Weight: 1.0916g						 Heavy Metals PASSED					
Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY Analyzed Date : N/A						Metal					

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: 0.4507g					
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY Analyzed Date : 11/20/23 16:51:40					

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
11/28/23

Revision: #1 - Report revised to include Keystone Testing of New York COA attachment.



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

Kaycha Labs

V-KR-GG-01-1123-S1
N/A
Matrix : Derivative
Type: Live Resin



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 : AL31117001-001
Harvest/Lot ID: V-KR-GG-01-1123
Batch# : V-KR-GG-01-1123
Sampled : 11/17/23

Sample Size Received : 28 units
Total Amount : 1451 units
Sampling Method : A Cut Above OCM-CSF-00008

Page 6 of 7

Homogeneity **PASSED**

Analyte	LOQ	Units	Pass/Fail	Result	Action Level
HOM1 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	1.27	25
HOM1 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	6.25	25
HOM2 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	0.94	25
HOM2 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM3 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	0.56	25
HOM3 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	6.25	25
HOM4 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	0.12	25
HOM4 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM5 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	0.11	25
HOM5 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 11/21/23 12:22:19

Homogeneity testing is performed utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

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
11/28/23

Revision: #1 - Report revised to include Keystone Testing of New York COA attachment.



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

Kaycha Labs

V-KR-GG-01-1123-S1
N/A
Matrix : Derivative
Type: Live Resin



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 : AL31117001-001
Harvest/Lot ID: V-KR-GG-01-1123
Batch# : V-KR-GG-01-1123
Sampled : 11/17/23

Sample Size Received : 28 units
Total Amount : 1451 units
Sampling Method : A Cut Above OCM-CSF-00008

Page 7 of 7

COMMENTS

* Pesticide AL31117001-001PES

1 - Pesticide and mycotoxin analysis subcontracted to Keystone State Testing of New York, OCM Permit # OCM-CPL-2022-00007

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
11/28/23

Revision: #1 - Report revised to include Keystone Testing of New York COA attachment.

Kaycha Labs

1 Winners Circle, Quite 120, Albany NY
Etroy@kaychalabs.com
518-301-3100
License #: OCM-CPL-2022-00006

Certificate of Analysis

Final



Date Released: 11/28/2023 1:56:53PM

Report #: 5483



AL31117001-001

Sample #: 3131, Weight: 1.00g, Unit Count:

Order #: X231124-0005

Category/Type: Concentrates & Extract, Concentrate

Date Collected: 11/24/2023 7:39:14PM

Date Received: 11/24/2023 7:56:35PM

Regulator Sample ID: AL31117001-001

Regulator Source Package ID: AL31117001-001

Regulator Batch ID: AL31117001-001

Size: Not Provided, Unit Count:

Pesticides by LCMSMS

Pass

Analysis Date: 11/28/2023 1:22 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Abamectin	0.0100	0.500	ND	Pass
Acephate	0.0100	0.400	ND	Pass
Acequinocyl	0.0100	2.00	ND	Pass
Acetamiprid	0.0100	0.200	ND	Pass
Aldicarb	0.0100	0.400	ND	Pass
Azadirachtin	0.0100	1.00	ND	Pass
Azoxystrobin	0.0100	0.200	ND	Pass
Bifenazate	0.0100	0.200	ND	Pass
Bifenthrin	0.0100	0.200	ND	Pass
Boscalid	0.0100	0.400	ND	Pass
Captan	0.0100	1.00	ND	Pass
Carbaryl	0.0100	0.200	ND	Pass
Carbofuran	0.0100	0.200	ND	Pass
Chlorantraniliprole	0.0100	0.200	ND	Pass
Chlordane-alpha	0.0100	1.00	ND	Pass

This product has been tested by KST using valid testing methodologies and a quality management system required by law. Values reported relate only to the product tested. KST makes no claim as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compound reported herein.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.



Keystone State Testing of New York
1809 Vestal Pkwy E

Vestal, NY 13850
(607)301-0884
InfoNY@KeystoneStateTesting.com
www.KeystoneStateTesting.com
Permit #: OCM-CPL-2022-00007

Dr. Kelly Greenland, Lab Director



Kaycha Labs

1 Winners Circle, Quite 120, Albany NY

Etroy@kaychalabs.com

518-301-3100

License #: OCM-CPL-2022-00006

Certificate of Analysis

Final

**Sample #: 3131****AL31117001-001****Pesticides by LCMSMS****Pass**

Analysis Date: 11/28/2023 1:22 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Chlorfenapyr	0.0100	1.00	ND	Pass
Chloromequat Chloride	0.0100	1.00	ND	Pass
Chlorpyrifos	0.0100	0.200	ND	Pass
Clofentezine	0.0100	0.200	ND	Pass
Coumaphos	0.0100	1.00	ND	Pass
Cyfluthrin	0.0100	1.00	ND	Pass
Cypermethrin	0.0100	1.00	ND	Pass
Daminozide	0.0100	1.00	ND	Pass
Diazinon	0.0100	0.200	ND	Pass
Dichlorvos	0.0100	1.00	ND	Pass
Dimethoate	0.0100	0.200	ND	Pass
Dimethomorph	0.0100	1.00	ND	Pass
Ethoprophos	0.0100	0.200	ND	Pass
Etofenprox	0.0100	0.400	ND	Pass
Etoazole	0.0100	0.200	ND	Pass
Fenhexamid	0.0100	1.00	ND	Pass
Fenoxycarb	0.0100	0.200	ND	Pass
Fenpyroximate	0.0100	0.400	ND	Pass
Fipronil	0.0100	0.400	ND	Pass
Fonicamid	0.0100	1.00	ND	Pass
Fludioxonil	0.0100	0.400	ND	Pass
Hexythiazox	0.0100	1.00	ND	Pass
Imazalil	0.0100	0.200	ND	Pass
Imidacloprid	0.0100	0.400	ND	Pass
Indolebutyric Acid	0.0100	1.00	ND	Pass
Kresoxim-methyl	0.0100	0.400	ND	Pass

This product has been tested by KST using valid testing methodologies and a quality management system required by law. Values reported relate only to the product tested. KST makes no claim as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compound reported herein.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.



Keystone State Testing of New York
1809 Vestal Pkwy E

Vestal, NY 13850
(607)301-0884
InfoNY@KeystoneStateTesting.com
www.KeystoneStateTesting.com
Permit #: OCM-CPL-2022-00007

Dr. Kelly Greenland, Lab Director



Kaycha Labs

1 Winners Circle, Quite 120, Albany NY

Etroy@kaychalabs.com

518-301-3100

License #: OCM-CPL-2022-00006

Certificate of Analysis

Final

**Sample #: 3131****AL31117001-001****Pesticides by LCMSMS****Pass**

Analysis Date: 11/28/2023 1:22 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Malathion	0.0100	0.200	ND	Pass
Metalaxyl	0.0100	0.200	ND	Pass
Methiocarb	0.0100	0.200	ND	Pass
Methomyl	0.0100	0.400	ND	Pass
Methyl Parathion	0.0100	0.200	ND	Pass
Mevinphos	0.0100	1.00	ND	Pass
MGK-264	0.0100	0.200	ND	Pass
Myclobutanil	0.0100	0.200	ND	Pass
Naled	0.0100	0.500	ND	Pass
Oxamyl	0.0100	1.00	ND	Pass
Paclobutrazol	0.0100	0.400	ND	Pass
Pentachloronitrobenzene	0.0100	1.00	ND	Pass
Permethrins, Total	0.0100	0.200	ND	Pass
Phosmet	0.0100	0.200	ND	Pass
Piperonyl Butoxide	0.0100	2.00	ND	Pass
Prallethrin	0.0100	0.200	ND	Pass
Propiconazole	0.0100	0.400	ND	Pass
Propoxur	0.0100	0.200	ND	Pass
Pyrethrins Total	0.0100	1.00	ND	Pass
Pyridaben	0.0100	0.200	ND	Pass
Spinetoram Total	0.0100	1.00	ND	Pass
Spinosad Total	0.0100	0.200	ND	Pass
Spiromesifen	0.0100	0.200	ND	Pass
Spirotetramat	0.0100	0.200	ND	Pass
Spiroxamine	0.0100	0.200	ND	Pass
Tebuconazole	0.0100	0.400	ND	Pass

This product has been tested by KST using valid testing methodologies and a quality management system required by law. Values reported relate only to the product tested. KST makes no claim as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compound reported herein.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.



Keystone State Testing of New York
1809 Vestal Pkwy E

Vestal, NY 13850
(607)301-0884
InfoNY@KeystoneStateTesting.com
www.KeystoneStateTesting.com
Permit #: OCM-CPL-2022-00007

Dr. Kelly Greenland, Lab Director



Kaycha Labs

1 Winners Circle, Quite 120, Albany NY

Etroy@kaychalabs.com

518-301-3100

License #: OCM-CPL-2022-00006

Certificate of Analysis

Final

**Sample #: 3131****AL31117001-001****Pesticides by LCMSMS****Pass**

Analysis Date: 11/28/2023 1:22 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Thiacloprid	0.0100	0.200	ND	Pass
Thiamethoxam	0.0100	0.200	ND	Pass
Trifloxystrobin	0.0100	0.200	ND	Pass

Comment: Pesticides tested by LCMSMS by using P-NY150. Unless otherwise stated, all QC passed.

Mycotoxins by LCMSMS**Pass**

Analysis Date: 11/28/2023 1:14 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Aflatoxin B1	0.0050	0.020	ND	Pass
Aflatoxin B2	0.0050	0.020	ND	Pass
Aflatoxin G1	0.0050	0.020	ND	Pass
Aflatoxin G2	0.0050	0.020	ND	Pass
Ochratoxin A	0.0050	0.020	ND	Pass
Total Aflatoxin	0.0050	0.020	ND	Pass

Comment: Mycotoxin contamination tested by LCMSMS using P-NY125. Unless otherwise stated, all QC passed.

This product has been tested by KST using valid testing methodologies and a quality management system required by law. Values reported relate only to the product tested. KST makes no claim as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compound reported herein.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.



Keystone State Testing of New York
1809 Vestal Pkwy E

Vestal, NY 13850
(607)301-0884
InfoNY@KeystoneStateTesting.com
www.KeystoneStateTesting.com
Permit #: OCM-CPL-2022-00007

Dr. Kelly Greenland, Lab Director

