



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Harvest/Lot #: H-20260629-3
Batch #: 1A4120300000C1F000044928
Production Method: Cured
Total Amount: 1382 units
Retail Product Size: 3.5 gram
Retail Serving Size: 3.5 gram
Servings: 1
Metric Package #:
1A4120300000C1F000034621
Metric Source Package #:
1A4120300000C1F000044928

Lab ID: AL60727003-011
Sampled Date: 07/27/26
Sample Collection Time: 11:00 AM
Sampling End: 11:50 AM
Sampling Method: SOP.T.20.010.NY
Sample Size: 13 units
Completed: 08/04/26
Manifest #: 0000329516

Vireo Health of New York LLC

256 County Road 117
Johnstown, NY, 12095, US
License #: OCM-ROND-24-000003

SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
NOT TESTED



Filtration/Foreign
Material
PASSED



Water Activity
PASSED



Moisture
Content
PASSED



Terpenes
PASSED



Cannabinoid

PASSED



Total THC
33.2281%

Total THC/Container : 1162.9826 mg



Total CBD
<0.1000

Total CBD/Container : 0



Total Cannabinoids
38.4909%

Total Cannabinoids/Container :
1347.1802 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	D8-THC	CBN	D9-THC	THCA	THCV
%	<0.1000	<0.1000	0.1523	<0.1000	0.1056	<0.1000	0.1252	0.2730	<0.1000	<0.1000	0.5170	37.2269	<0.1000
mg/unit	<3.5000	<3.5000	5.3293	<3.5000	3.6976	<3.5000	4.3819	9.5533	<3.5000	<3.5000	18.0935	1302.9401	<3.5000
Qualifier													
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:
0.1954g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 2026-08-03 11:06:38, 2026-08-03 11:06:38, 2026-08-03 11:06:38, 2026-08-03 11:06:38

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Erica Troy
Lab Director

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Signature
08/04/26
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License # : OCM-ROND-24-000003

Sample: AL60727003-011

Batch #: 1A4120300000C1F000044928
Harvest/Lot ID: H-20260629-3
Seed to sale: 1A4120300000C1F000034621

Ordered: 07/27/26
Sampled: 07/27/26
Completed: 08/04/26

PASSED



Label Claim Verification

PASSED

ANALYTES

LIMIT LOQ RESULT UNIT QUALIFIER PASS/FAIL

Weight:

Analysis Method : N/A

Analyzed Date : 08/03/26 11:10:35



Terpenes

PASSED

ANALYTES

LIMIT LOQ RESULT(%) (MG/UNIT) QUALIFIER PASS/FAIL

TOTAL TERPENES	11.5	0.1000	2.7400	95.9000	PASS
LIMONENE	10	0.0040	1.0000	35.0000	PASS
BETA-MYRCENE	10	0.0040	0.8600	30.1000	PASS
BETA-CARYOPHYLLENE	10	0.0040	0.2600	9.1000	PASS
BETA-PINENE	10	0.0040	0.1600	5.6000	PASS
ALPHA-HUMULENE	10	0.0040	0.1200	4.2000	PASS
FENCHYL ALCOHOL	10	0.0040	0.0900	3.1500	PASS
ALPHA-PINENE	10	0.0040	0.0800	2.8000	PASS
ALPHA-TERPINEOL	10	0.0040	0.0700	2.4500	PASS
ALPHA-BISABOLOL	10	0.0040	0.0500	1.7500	PASS
CAMPHENE	10	0.0040	0.0200	0.7000	PASS
CARYOPHYLLENE OXIDE	10	0.0040	0.0100	0.3500	PASS
TERPINOLENE	10	0.0040	0.0100	0.3500	PASS
VALENCENE	10	0.0040	0.0100	0.3500	PASS
OCIMENE	10	0.0040	<0.0040	<0.1400	PASS
FARNESENE	10	0.0400	<0.0400	<1.4000	PASS
GERANIOL	10	0.0040	<0.0040	<0.1400	PASS
GUAIOL	10	0.0040	<0.0040	<0.1400	PASS
LINALOOL	10	0.0040	<0.0040	<0.1400	PASS
MENTHOL	10	0.0040	<0.0040	<0.1400	PASS
ALPHA-PHELLANDRENE	10	0.0040	<0.0040	<0.1400	PASS
ALPHA-TERPINENE	10	0.0040	<0.0040	<0.1400	PASS

Weight:

0.817g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY

Analyzed Date : 08/04/26 11:15:23



Pesticide

PASSED

ANALYTES

LIMIT LOQ RESULT UNIT QUALIFIER PASS/FAIL

PRALLETHRIN	0.2	0.1000	<0.1000	ppm	PASS
ACEQUINOCYL	2	0.1000	<0.1000	ppm	PASS
PYRETHRINS, TOTAL	1	0.1000	<0.1000	ppm	PASS
AZADIRACTHIN	1	0.1000	<0.1000	ppm	PASS
INDOLE-3-BUTYRIC ACID	1	0.1000	<0.1000	ppm	PASS
MYCLOBUTANIL	0.2	0.1000	<0.1000	ppm	PASS
PIPERONYL BUTOXIDE	2	0.1000	<0.1000	ppm	PASS
ABAMECTIN B1A	0.5	0.1000	<0.1000	ppm	PASS
ACEPHATE	0.4	0.1000	<0.1000	ppm	PASS
ACETAMIPRID	0.2	0.1000	<0.1000	ppm	PASS
ALDICARB	0.4	0.1000	<0.1000	ppm	PASS

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Erica Troy

Lab Director

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Erica Troy

Signature
08/04/26

Laboratory License #: OCM-
CPL-24-00006-L1



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

Kaycha Labs
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Claybourne Gold Cuts - Large Bud - 3.5g - Indoor Gas Plant
Strain: Gas Plant
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



Certificate of Analysis

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Vireo Health of New York LLC

256 County Road 117
Johnstown, NY, 12095, US
License # : OCM-ROND-24-000003

Sample: AL60727003-011

Batch #: 1A4120300000C1F000044928
Harvest/Lot ID: H-20260629-3
Seed to sale: 1A4120300000C1F000034621

Ordered: 07/27/26
Sampled: 07/27/26
Completed: 08/04/26

PASSED



Pesticide

PASSED

ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
AZOXYSTROBIN	0.2	0.1000	<0.1000	ppm		PASS
CHLORMEQUAT CHLORIDE	1	0.1000	<0.1000	ppm		PASS
BIFENAZATE	0.2	0.1000	<0.1000	ppm		PASS
BIFENTHRIN	0.2	0.1000	<0.1000	ppm		PASS
CARBARYL	0.2	0.1000	<0.1000	ppm		PASS
CHLORPYRIFOS	0.2	0.1000	<0.1000	ppm		PASS
COUMAPHOS	1	0.1000	<0.1000	ppm		PASS
DAMINOZIDE	1	0.1000	<0.1000	ppm		PASS
CARBOFURAN	0.2	0.1000	<0.1000	ppm		PASS
BOSCALID	0.4	0.1000	<0.1000	ppm		PASS
CHLORANTRANILIPROLE	0.2	0.1000	<0.1000	ppm		PASS
DIAZINON	0.2	0.1000	<0.1000	ppm		PASS
CLOFENTEZINE	0.2	0.1000	<0.1000	ppm		PASS
DICHLORVOS	1	0.1000	<0.1000	ppm		PASS
DIMETHOATE	0.2	0.1000	<0.1000	ppm		PASS
DIMETHOMORPH	1	0.1000	<0.1000	ppm		PASS
ETHOPROPHOS	0.2	0.1000	<0.1000	ppm		PASS
ETOFENPROX	0.4	0.1000	<0.1000	ppm		PASS
ETOXAZOLE	0.2	0.1000	<0.1000	ppm		PASS
FENHEXAMID	1	0.1000	<0.1000	ppm		PASS
FENOXYCARB	0.2	0.1000	<0.1000	ppm		PASS
FENPYROXIMATE	0.4	0.1000	<0.1000	ppm		PASS
FIPRONIL	0.4	0.1000	<0.1000	ppm		PASS
FLONICAMID	1	0.1000	<0.1000	ppm		PASS
FLUDIOXONIL	0.4	0.1000	<0.1000	ppm		PASS
HEXYTHIAZOX	1	0.1000	<0.1000	ppm		PASS
IMAZALIL	0.2	0.1000	<0.1000	ppm		PASS
IMIDACLOPRID	0.4	0.1000	<0.1000	ppm		PASS
KRESOXIM METHYL	0.4	0.1000	<0.1000	ppm		PASS
MALATHION	0.2	0.1000	<0.1000	ppm		PASS
METALAXYL	0.2	0.1000	<0.1000	ppm		PASS
METHIOCARB	0.2	0.1000	<0.1000	ppm		PASS
METHOMYL	0.4	0.1000	<0.1000	ppm		PASS
MEVINPHOS	1	0.1000	<0.1000	ppm		PASS
NALED	0.5	0.1000	<0.1000	ppm		PASS
OXAMYL	1	0.1000	<0.1000	ppm		PASS
PACLOBUTRAZOL	0.4	0.1000	<0.1000	ppm		PASS
PERMETHRIN	0.2	0.1000	<0.1000	ppm		PASS
PHOSMET	0.2	0.1000	<0.1000	ppm		PASS
PROPICONAZOLE	0.4	0.1000	<0.1000	ppm		PASS
PROPOXUR	0.2	0.1000	<0.1000	ppm		PASS
PYRIDABEN	0.2	0.1000	<0.1000	ppm		PASS
SPINETORAM, TOTAL	1	0.1000	<0.1000	ppm		PASS
SPINOSAD, TOTAL	0.2	0.1000	<0.1000	ppm		PASS
SPIROMESIFEN	0.2	0.1000	<0.1000	ppm		PASS
SPIROTETRAMAT	0.2	0.1000	<0.1000	ppm		PASS
SPIROXAMINE	0.2	0.1000	<0.1000	ppm		PASS
TEBUCONAZOLE	0.4	0.1000	<0.1000	ppm		PASS
THIACLOPRID	0.2	0.1000	<0.1000	ppm		PASS
THIAMETHOXAM	0.2	0.1000	<0.1000	ppm		PASS
TRIFLOXYSTROBIN	0.2	0.1000	<0.1000	ppm		PASS
CAPTAN	1	0.1000	<0.1000	ppm		PASS
CHLORDANE	1	0.1000	<0.1000	ppm		PASS
CHLORFENAPYR	1	0.1000	<0.1000	ppm		PASS

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08/04/26
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1 Winners Circle
Albany, NY, 12205, US
(833) 465-8378

Kaycha Labs
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Claybourne Gold Cuts - Large Bud - 3.5g - Indoor Gas Plant
Strain: Gas Plant
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



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Sample: AL60727003-011

Batch #: 1A4120300000C1F000044928
Harvest/Lot ID: H-20260629-3
Seed to sale: 1A4120300000C1F000034621

Ordered: 07/27/26
Sampled: 07/27/26
Completed: 08/04/26

PASSED



Pesticide

PASSED

ANALYTES

	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
CYFLUTHRIN	1	0.1000	<0.1000	ppm		PASS
CYPERMETHRIN	1	0.1000	<0.1000	ppm		PASS
METHYL PARATHION	0.2	0.1000	<0.1000	ppm		PASS
MGK-264	0.2	0.1000	<0.1000	ppm		PASS
PENTACHLORONITROBENZENE	1	0.1000	<0.1000	ppm		PASS

Weight:
1.1813g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 08/01/26 07:08:38

Weight:
1.1813g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 07/31/26 17:26:57



Microbial

PASSED

ANALYTES

	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
TOTAL AEROBIC BACTERIA		10	60	CFU/g		TESTED
TOTAL YEAST AND MOLD		10	390	CFU/g		TESTED
ESCHERICHIA COLI/SHIGELLA	1	1	Not Present	pass/fail		PASS
SALMONELLA SPECIES	1	1	Not Present	pass/fail		PASS
ASPERGILLUS TERREUS	1	10000	Not Present	pass/fail		PASS
ASPERGILLUS NIGER	1	10000	Not Present	pass/fail		PASS
ASPERGILLUS FLAVUS	1	10000	Not Present	pass/fail		PASS
ASPERGILLUS FUMIGATUS	1	10000	Not Present	pass/fail		PASS

Weight:
1.0997g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 2026-08-04 11:16:50, 2026-08-04 11:16:50



Mycotoxins

PASSED

ANALYTES

	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
TOTAL AFLATOXINS (B1, B2, G1, G2)	0.02	0.0100	<0.0100	ppm		PASS
AFLATOXIN G2	0.02	0.0100	<0.0100	ppm		PASS
AFLATOXIN G1	0.02	0.0100	<0.0100	ppm		PASS
AFLATOXIN B2	0.02	0.0100	<0.0100	ppm		PASS
AFLATOXIN B1	0.02	0.0100	<0.0100	ppm		PASS
OCHRATOXIN A+	0.02	0.0100	<0.0100	ppm		PASS

Weight:
1.1813g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 08/01/26 07:06:32

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Harvest/Lot ID: H-20260629-3
Seed to sale: 1A4120300000C1F000034621

Ordered: 07/27/26
Sampled: 07/27/26
Completed: 08/04/26

PASSED



Water Activity

PASSED

ANALYTES

WATER ACTIVITY

LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
0.65	0.10	0.49	aw		PASS

Weight:
0.3953g

Analysis Method : SOP.T.40.019
Analyzed Date : 07/28/26 15:21:35



Moisture Content

PASSED

ANALYTES

MOISTURE CONTENT

LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
15	1.0	11.3	%		PASS

Weight:
1.086g

Analysis Method : SOP.T.40.021
Analyzed Date : 07/28/26 13:28:41



Heavy Metals

PASSED

ANALYTES

ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
ANTIMONY	2	0.1000	<0.1000	ug/g		PASS
ARSENIC	0.2	0.1000	<0.1000	ug/g		PASS
CADMIUM	0.2	0.1000	<0.1000	ug/g		PASS
CHROMIUM	110	1.0000	<1.0000	ug/g		PASS
COPPER	30	1.0000	3.4702	ug/g		PASS
LEAD	0.5	0.1000	<0.1000	ug/g		PASS
MERCURY	0.1	0.0100	<0.0100	ug/g		PASS
NICKEL	5	0.1000	<0.1000	ug/g		PASS

Weight:
0.5122g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 07/31/26 16:46:02



Filtration/Foreign Material

PASSED

ANALYTES

ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
FOREIGN MATTER	2	0.10	ND	%		PASS
MAMMALIAN EXCRETA	1	0.10	ND	mg		PASS
STEMS (>3MM)	5	1.00	ND	%		PASS

Weight:
45.4g

Analysis Method : SOP.T.40.090
Analyzed Date : 07/28/26 15:01:29

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