



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Batch #: AA-CA35-1010-02
Production Method: Cured
Total Amount: 3200 units
Retail Product Size: 3.5 gram
Retail Serving Size: 3.5 gram
Servings: 1

Lab ID: AL5112001-002
Sampled Date: 11/12/25
Sample Collection Time: 01:30 PM
Sampling End: 02:00 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 13 units
Completed: 11/18/25

Alpine Agronomy LLC

245 Broadway
Saranac Lake, NY, 12983, US
License # : OCM-MICR-25-000272

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
24.1928%
Total THC : 846.7463 mg



Total CBD
<0.1000
Total CBD : 0



Total Cannabinoids
28.3873%
Total Cannabinoids/Container :
993.5538 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	0.8590	<0.1000	0.4104	27.1178	<0.1000
mg/unit	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	30.0653	<3.5000	14.3651	949.1234	<3.5000
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
	%	%	%	%	%	%	%	%	%	%	%	%	%

Qualifier

Weight:
0.2208g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 11/14/25 10:27:36

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Erica Troy
Lab Director

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ISO 17025 Accreditation #
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Erica Troy

Signature
11/18/25



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Sample: AL51112001-002
Batch #: AA-CA35-1010-02

Ordered: 11/12/25
Sampled: 11/12/25
Completed: 11/18/25

PASSED



Label Claim Verification

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Weight:

Analysis Method : N/A
Analyzed Date : 11/14/25 10:33:49



Terpenes

PASSED

ANALYTES	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.1000	11.5	PASS	1.4200	49.7000	
LIMONENE	0.0040	10	PASS	0.4600	16.1000	
BETA-CARYOPHYLLENE	0.0040	10	PASS	0.3000	10.5000	
LINALOOL	0.0040	10	PASS	0.2000	7.0000	
FARNESENE	0.0400	10	PASS	0.1200	4.2000	
ALPHA-HUMULENE	0.0040	10	PASS	0.1000	3.5000	
BETA-PINENE	0.0040	10	PASS	0.0700	2.4500	
FENCHYL ALCOHOL	0.0040	10	PASS	0.0400	1.4000	
ALPHA-PINENE	0.0040	10	PASS	0.0400	1.4000	
ALPHA-TERPINEOL	0.0040	10	PASS	0.0300	1.0500	
BETA-MYRCENE	0.0040	10	PASS	0.0200	0.7000	
CAMPHENE	0.0040	10	PASS	0.0100	0.3500	
CARYOPHYLLENE OXIDE	0.0040	10	PASS	0.0100	0.3500	
VALENCENE	0.0040	10	PASS	0.0100	0.3500	
ALPHA-BISABOLOL	0.0040	10	PASS	0.0100	0.3500	
GERANIOL	0.0040	10	PASS	<0.0040	<0.1400	
GUAIOL	0.0040	10	PASS	<0.0040	<0.1400	
MENTHOL	0.0040	10	PASS	<0.0040	<0.1400	
OCIMENE	0.0040	10	PASS	<0.0040	<0.1400	
TERPINOLENE	0.0040	10	PASS	<0.0040	<0.1400	
ALPHA-PHELLANDRENE	0.0040	10	PASS	<0.0040	<0.1400	
ALPHA-TERPINENE	0.0040	10	PASS	<0.0040	<0.1400	

Weight:

1.0362g
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 11/17/25 15:04:45



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PRALLETHRIN	ppm	0.1000	0.2	PASS	<0.1000	
ACEQUINOCYL	ppm	0.1000	2	PASS	<0.1000	
PYRETHRINS, TOTAL	ppm	0.1000	1	PASS	<0.1000	
AZADIRACTIN	ppm	0.1000	1	PASS	<0.1000	
INDOLE-3-BUTYRIC ACID	ppm	0.1000	1	PASS	<0.1000	
MYCLOBUTANIL	ppm	0.1000	0.2	PASS	<0.1000	
PIPERONYL BUTOXIDE	ppm	0.1000	2	PASS	<0.1000	
ABAMECTIN B1A	ppm	0.1000	0.5	PASS	<0.1000	
ACEPHATE	ppm	0.1000	0.4	PASS	<0.1000	
ACETAMIPRID	ppm	0.1000	0.2	PASS	<0.1000	
ALDICARB	ppm	0.1000	0.4	PASS	<0.1000	
AZOXYSTROBIN	ppm	0.1000	0.2	PASS	<0.1000	
CHLORMEQUAT CHLORIDE	ppm	0.1000	1	PASS	<0.1000	

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Erica Troy
Lab Director

State License # OCM-
CPL-2022-00006
ISO 17025 Accreditation #
97164



Signature
11/18/25



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

Kaycha Labs
.....
CHILI AZUL
Matrix: Flower
Classification: Unknown
Type: Flower - Cured



Certificate of Analysis

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Alpine Agronomy LLC

245 Broadway
Saranac Lake, NY, 12983, US
License # : OCM-MICR-25-000272

Sample: AL51112001-002

Batch #: AA-CA35-1010-02

Ordered: 11/12/25
Sampled: 11/12/25
Completed: 11/18/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BIFENAZATE	ppm	0.1000	0.2	PASS	<0.1000	
BIFENTHRIN	ppm	0.1000	0.2	PASS	<0.1000	
CARBARYL	ppm	0.1000	0.2	PASS	<0.1000	
CHLORPYRIFOS	ppm	0.1000	0.2	PASS	<0.1000	
COUMAPHOS	ppm	0.1000	1	PASS	<0.1000	
DAMINOZIDE	ppm	0.1000	1	PASS	<0.1000	
CARBOFURAN	ppm	0.1000	0.2	PASS	<0.1000	
BOSCALID	ppm	0.1000	0.4	PASS	<0.1000	
CHLORANTRANILIPROLE	ppm	0.1000	0.2	PASS	<0.1000	
DIAZINON	ppm	0.1000	0.2	PASS	<0.1000	
CLOFENTEZINE	ppm	0.1000	0.2	PASS	<0.1000	
DICHLORVOS	ppm	0.1000	1	PASS	<0.1000	
DIMETHOATE	ppm	0.1000	0.2	PASS	<0.1000	
DIMETHOMORPH	ppm	0.1000	1	PASS	<0.1000	
ETHOPROPHOS	ppm	0.1000	0.2	PASS	<0.1000	
ETOFENPROX	ppm	0.1000	0.4	PASS	<0.1000	
ETOXAZOLE	ppm	0.1000	0.2	PASS	<0.1000	
FENHEXAMID	ppm	0.1000	1	PASS	<0.1000	
FENOXYCARB	ppm	0.1000	0.2	PASS	<0.1000	
FENPYROXIMATE	ppm	0.1000	0.4	PASS	<0.1000	
FIPRONIL	ppm	0.1000	0.4	PASS	<0.1000	
FLONICAMID	ppm	0.1000	1	PASS	<0.1000	
FLUDIOXONIL	ppm	0.1000	0.4	PASS	<0.1000	
HEXYTHIAZOX	ppm	0.1000	1	PASS	<0.1000	
IMAZALIL	ppm	0.1000	0.2	PASS	<0.1000	
IMIDACLOPRID	ppm	0.1000	0.4	PASS	<0.1000	
KRESOXIM METHYL	ppm	0.1000	0.4	PASS	<0.1000	
MALATHION	ppm	0.1000	0.2	PASS	<0.1000	
METALAXYL	ppm	0.1000	0.2	PASS	<0.1000	
METHIOCARB	ppm	0.1000	0.2	PASS	<0.1000	
METHOMYL	ppm	0.1000	0.4	PASS	<0.1000	
MEVINPHOS	ppm	0.1000	1	PASS	<0.1000	
NALED	ppm	0.1000	0.5	PASS	<0.1000	
OXAMYL	ppm	0.1000	1	PASS	<0.1000	
PACLOBUTRAZOL	ppm	0.1000	0.4	PASS	<0.1000	
PERMETHRIN	ppm	0.1000	0.2	PASS	<0.1000	
PHOSMET	ppm	0.1000	0.2	PASS	<0.1000	
PROPICONAZOLE	ppm	0.1000	0.4	PASS	<0.1000	
PROPOXUR	ppm	0.1000	0.2	PASS	<0.1000	
PYRIDABEN	ppm	0.1000	0.2	PASS	<0.1000	
SPINETORAM, TOTAL	ppm	0.1000	1	PASS	<0.1000	
SPINOSAD, TOTAL	ppm	0.1000	0.2	PASS	<0.1000	
SPIROMESIFEN	ppm	0.1000	0.2	PASS	<0.1000	
SPIROTETRAMAT	ppm	0.1000	0.2	PASS	<0.1000	
SPIROXAMINE	ppm	0.1000	0.2	PASS	<0.1000	
TEBUCONAZOLE	ppm	0.1000	0.4	PASS	<0.1000	
THIACLOPRID	ppm	0.1000	0.2	PASS	<0.1000	
THIAMETHOXAM	ppm	0.1000	0.2	PASS	<0.1000	
TRIFLOXYSTROBIN	ppm	0.1000	0.2	PASS	<0.1000	
CAPTAN	ppm	0.1000	1	PASS	<0.1000	
CHLORDANE	ppm	0.1000	1	PASS	<0.1000	
CHLORFENAPYR	ppm	0.1000	1	PASS	<0.1000	
CYFLUTHRIN	ppm	0.1000	1	PASS	<0.1000	
CYPERMETHRIN	ppm	0.1000	1	PASS	<0.1000	
METHYL PARATHION	ppm	0.1000	0.2	PASS	<0.1000	
MGK-264	ppm	0.1000	0.2	PASS	<0.1000	

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11/18/25



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Sample: AL51112001-002
Batch #: AA-CA35-1010-02

Ordered: 11/12/25
Sampled: 11/12/25
Completed: 11/18/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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PENTACHLORONITROBENZENE

ppm

0.1000

1

PASS

<0.1000

Weight:
1.1601g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 11/14/25 10:16:25

Weight:
1.1601g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 11/14/25 10:11:34



Microbial

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
----------	------	-----	-------	-----------	--------	-----------

TOTAL AEROBIC BACTERIA

CFU/g

100

TESTED

<100

TOTAL YEAST AND MOLD

CFU/g

100

TESTED

21000

ESCHERICHIA COLI/SHIGELLA SPP.

0

Not Present

PASS

Not Present

SALMONELLA SPECIES

0

Not Present

PASS

Not Present

ASPERGILLUS TERREUS

0

Not Present

PASS

Not Present

ASPERGILLUS NIGER

0

Not Present

PASS

Not Present

ASPERGILLUS FLAVUS

0

Not Present

PASS

Not Present

ASPERGILLUS FUMIGATUS

0

Not Present

PASS

Not Present

Weight:
0.8732g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 11/16/25 16:20:57



Mycotoxins

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
----------	------	-----	-------	-----------	--------	-----------

TOTAL AFLATOXINS (B1, B2, G1, G2)

ppm

0.0100

0.02

PASS

<0.0100

AFLATOXIN G2

ppm

0.0100

0.02

PASS

<0.0100

AFLATOXIN G1

ppm

0.0100

0.02

PASS

<0.0100

AFLATOXIN B2

ppm

0.0100

0.02

PASS

<0.0100

AFLATOXIN B1

ppm

0.0100

0.02

PASS

<0.0100

OCHRATOXIN A+

ppm

0.0100

0.02

PASS

<0.0100

Weight:
1.1601g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 11/14/25 10:13:38



Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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WATER ACTIVITY

aw

0.10

0.65

PASS

0.36

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Batch #: AA-CA35-1010-02

Ordered: 11/12/25
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Completed: 11/18/25

PASSED



Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Weight: 0.3347g						
Analysis Method : SOP.T.40.019 Analyzed Date : 11/14/25 10:09:14						



Moisture Content

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
MOISTURE CONTENT	%	1.0	15	PASS	9.1	
Weight: 1.053g						
Analysis Method : SOP.T.40.021 Analyzed Date : 11/12/25 14:31:21						



Heavy Metals

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ANTIMONY	ug/g	0.1000	2	PASS	ND	
ARSENIC	ug/g	0.1000	0.2	PASS	ND	
CADMIUM	ug/g	0.1000	0.2	PASS	ND	
CHROMIUM	ug/g	1.0000	110	PASS	<1.0000	
COPPER	ug/g	1.0000	30	PASS	8.5260	
LEAD	ug/g	0.1000	0.5	PASS	ND	
MERCURY	ug/g	0.0100	0.1	PASS	ND	
NICKEL	ug/g	0.1000	5	PASS	0.1040	
Weight: 0.5168g						
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY Analyzed Date : 11/14/25 10:07:53						



Filtration/Foreign Material

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
FOREIGN MATTER	%	0.10	2	PASS	ND	
MAMMALIAN EXCRETA	mg	0.10	1	PASS	ND	
STEMS (>3MM)	%	1.00	5	PASS	ND	
Weight: 11.2207g						
Analysis Method : SOP.T.40.090 Analyzed Date : 11/12/25 10:11:58						

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