



# Certificate of Analysis

## FOR COMPLIANCE

## PASSED



**Batch #:** AA-BT35-1010-01  
**Production Method:** Cured  
**Total Amount:** 500 units  
**Retail Product Size:** 3.5 gram  
**Retail Serving Size:** 3.5 gram  
**Servings:** 1

**Lab ID:** AL51112001-001  
**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:** 5 units  
**Completed:** 11/18/25

### Alpine Agromony 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**  
**28.4057%**  
Total THC : 994.1995 mg



**Total CBD**  
**<0.1000**  
Total CBD : 0



**Total Cannabinoids**  
**32.9644%**  
Total Cannabinoids/Container :  
1153.7528 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	0.1033	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	0.5433	<0.1000	0.5123	31.8055	<0.1000
mg/unit	<3.5000	<3.5000	3.6138	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	19.0169	<3.5000	17.9303	1113.1918	<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:  
0.2046g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 11/17/25 15:31:47

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**Erica Troy**  
Lab Director



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

Signature  
11/18/25



# Certificate of Analysis

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

**Sample: AL51112001-001**  
Batch #: AA-BT35-1010-01

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 : 11/17/25 15:32:00



## Terpenes

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES		0.1000	11.5	PASS	2.8300	99.0500	
BETA-MYRCENE		0.0040	10	PASS	0.9200	32.2000	
LIMONENE		0.0040	10	PASS	0.8200	28.7000	
BETA-CARYOPHYLLENE		0.0040	10	PASS	0.4400	15.4000	
ALPHA-HUMULENE		0.0040	10	PASS	0.1800	6.3000	
BETA-PINENE		0.0040	10	PASS	0.1200	4.2000	
ALPHA TERPINEOL		0.0040	10	PASS	0.0600	2.1000	
FARNESENE		0.0400	10	PASS	0.0600	2.1000	
FENCHYL ALCOHOL		0.0040	10	PASS	0.0600	2.1000	
ALPHA-PINENE		0.0040	10	PASS	0.0600	2.1000	
ALPHA-BISABOLOL		0.0040	10	PASS	0.0400	1.4000	
VALENCENE		0.0040	10	PASS	0.0300	1.0500	
CAMPHENE		0.0040	10	PASS	0.0200	0.7000	
CARYOPHYLLENE OXIDE		0.0040	10	PASS	0.0100	0.3500	
TERPINOLENE		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	
LINALOOL		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	
ALPHA-PHELLANDRENE		0.0040	10	PASS	<0.0040	<0.1400	
ALPHA-TERPINENE		0.0040	10	PASS	<0.0040	<0.1400	

Weight:  
0.9396g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY  
Analyzed Date : 11/17/25 15:04:39



## 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



# Certificate of Analysis

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

**Sample: AL51112001-001**  
Batch #: AA-BT35-1010-01

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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**Erica Troy**  
Lab Director



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CPL-2022-00006  
ISO 17025 Accreditation #  
97164

Signature  
11/18/25



# Certificate of Analysis

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

**Sample: AL51112001-001**  
Batch #: AA-BT35-1010-01

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

**PASSED**



## Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTACHLORONITROBENZENE	ppm	0.1000	1	PASS	<0.1000	

Weight:  
1.0209g

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

Weight:  
1.0209g

Analysis Method : SOP.T.40.154.NY  
Analyzed Date : 11/14/25 10:10:59



## 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	<100	
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:  
0.8863g

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 16:20:51



## 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:  
1.0209g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY  
Analyzed Date : 11/14/25 10:13:31



## Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.10	0.65	PASS	0.40	

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Lab Director

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Signature  
11/18/25



# Certificate of Analysis

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

**Sample: AL51112001-001**  
Batch #: AA-BT35-1010-01

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

**PASSED**



## Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Weight:  
0.3247g

Analysis Method : SOP.T.40.019  
Analyzed Date : 11/14/25 10:09:11



## Moisture Content

PASSED


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

MOISTURE CONTENT

% 1.0 15 PASS 7.7

Weight:  
1.03g

Analysis Method : SOP.T.40.021  
Analyzed Date : 11/12/25 14:31:19



## 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	8.1652	
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	ND	

Weight:  
0.5064g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY  
Analyzed Date : 11/14/25 10:07:49



## 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:  
6.5509g

Analysis Method : SOP.T.40.090  
Analyzed Date : 11/12/25 10:11:55

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**Erica Troy**  
Lab Director

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ISO 17025 Accreditation # 97164



Signature  
11/18/25



# Certificate of Analysis

## FOR COMPLIANCE

## PASSED



**Batch #:** AA-BV35-1010-01  
**Production Method:** Cured  
**Total Amount:** 500 units  
**Retail Product Size:** 3.5 gram  
**Retail Serving Size:** 3.5 gram  
**Servings:** 1

**Lab ID:** AL51112001-005  
**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:** 5 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**



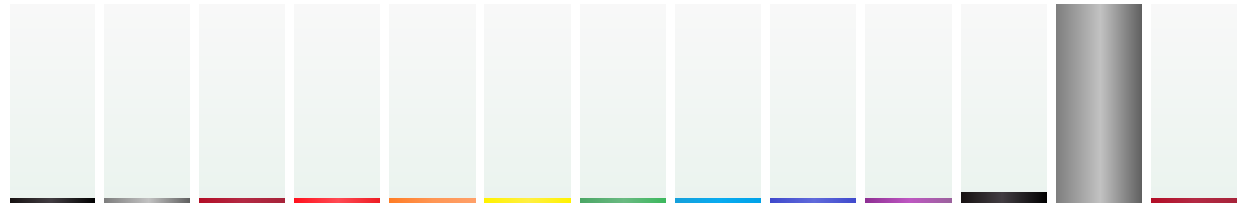
**Total THC**  
**26.9392%**  
Total THC : 942.8723 mg



**Total CBD**  
**<0.1000**  
Total CBD : 0



**Total Cannabinoids**  
**31.2219%**  
Total Cannabinoids/Container :  
1092.7664 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	0.7610	<0.1000	1.8294	28.6315	<0.1000
mg/unit	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	26.6355	<3.5000	64.0292	1002.1017	<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:  
0.198g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 11/14/25 10:28:34

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

**Sample: AL51112001-005**  
Batch #: AA-BV35-1010-01

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
----------	------	-----	-------	-----------	--------	-----------

Weight:

Analysis Method : N/A  
Analyzed Date : 11/14/25 10:33:55



## Terpenes


**PASSED**

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

TOTAL TERPENES		0.1000	11.5	PASS	2.7200	95.2000	
BETA-CARYOPHYLLENE		0.0040	10	PASS	1.1000	38.5000	
ALPHA-HUMULENE		0.0040	10	PASS	0.4600	16.1000	
LIMONENE		0.0040	10	PASS	0.3700	12.9500	
BETA-MYRCENE		0.0040	10	PASS	0.3500	12.2500	
LINALOOL		0.0040	10	PASS	0.2000	7.0000	
BETA-PINENE		0.0040	10	PASS	0.0500	1.7500	
ALPHA-BISABOLOL		0.0040	10	PASS	0.0400	1.4000	
ALPHA TERPINEOL		0.0040	10	PASS	0.0300	1.0500	
FENCHYL ALCOHOL		0.0040	10	PASS	0.0300	1.0500	
VALENCENE		0.0040	10	PASS	0.0300	1.0500	
ALPHA-PINENE		0.0040	10	PASS	0.0300	1.0500	
CARYOPHYLLENE OXIDE		0.0040	10	PASS	0.0200	0.7000	
CAMPHENE		0.0040	10	PASS	0.0100	0.3500	
FARNESENE		0.0400	10	PASS	<0.0400	<1.4000	
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:

0.9984g  
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY  
Analyzed Date : 11/17/25 15:07:30



## 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



# Certificate of Analysis

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

**Sample: AL51112001-005**  
Batch #: AA-BV35-1010-01

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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**Erica Troy**  
Lab Director



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

Signature  
11/18/25



# Certificate of Analysis

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

**Sample: AL51112001-005**  
Batch #: AA-BV35-1010-01

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

**PASSED**



## Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTACHLORONITROBENZENE	ppm	0.1000	1	PASS	<0.1000	

Weight:  
0.9276g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY  
Analyzed Date : 11/14/25 10:16:47

Weight:  
0.9276g

Analysis Method : SOP.T.40.154.NY  
Analyzed Date : 11/14/25 10:11:50



## 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	<100	
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:  
0.9606g

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 16:21:12



## 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:  
0.9276g

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



## Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.10	0.65	PASS	0.36	

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**Erica Troy**  
Lab Director

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



Signature  
11/18/25



# Certificate of Analysis

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

**Sample: AL51112001-005**  
Batch #: AA-BV35-1010-01

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

**PASSED**



## Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Weight:  
0.3843g

Analysis Method : SOP.T.40.019  
Analyzed Date : 11/14/25 10:09:24



## Moisture Content

PASSED

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

MOISTURE CONTENT

% 1.0 15 PASS 7.9

Weight:  
1.033g

Analysis Method : SOP.T.40.021  
Analyzed Date : 11/12/25 14:31:35



## 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	10.7351	
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	0.1119	

Weight:  
0.5149g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY  
Analyzed Date : 11/14/25 10:08:07



## 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:  
6.8261g

Analysis Method : SOP.T.40.090  
Analyzed Date : 11/12/25 10:12:41

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**Erica Troy**  
Lab Director

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



Signature  
11/18/25



# Certificate of Analysis

## 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:** AL51112001-002  
**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



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

Signature  
11/18/25



# Certificate of Analysis

**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**



## 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	UNIT	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	
GUAJOL		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



# Certificate of Analysis

**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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**Erica Troy**  
Lab Director



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

Signature  
11/18/25



# Certificate of Analysis

**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
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
WATER ACTIVITY	aw	0.10	0.65	PASS	0.36	

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**Erica Troy**  
Lab Director

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CPL-2022-00006  
ISO 17025 Accreditation #  
97164



Signature  
11/18/25



# Certificate of Analysis

**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**



## 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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**Erica Troy**  
Lab Director

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



Signature  
11/18/25



# Certificate of Analysis

## FOR COMPLIANCE

## PASSED



**Batch #:** AA-GC35-1010-02  
**Production Method:** Cured  
**Total Amount:** 3200 units  
**Retail Product Size:** 3.5 gram  
**Retail Serving Size:** 3.5 gram  
**Servings:** 1

**Lab ID:** AL51112001-003  
**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**



Filt/Foreign  
Material  
**PASSED**



Water Activity  
**PASSED**



Moisture  
Content  
**PASSED**



Terpenes  
**PASSED**



### Cannabinoid

**PASSED**



**Total THC**  
**28.7938%**  
Total THC : 1007.7837 mg



**Total CBD**  
**0.1071%**  
Total CBD : 3.7502 mg



**Total Cannabinoids**  
**33.6303%**  
Total Cannabinoids/Container :  
1177.0608 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	0.1222	<0.1000	<0.1000	<0.1000	0.7463	<0.1000	0.5016	32.2602	<0.1000
mg/unit	<3.5000	<3.5000	<3.5000	<3.5000	4.2761	<3.5000	<3.5000	<3.5000	26.1206	<3.5000	17.5554	1129.1087	<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:  
0.196g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 11/14/25 10:27:48

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**Erica Troy**  
Lab Director

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



Signature  
11/18/25



# Certificate of Analysis

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

**Sample: AL51112001-003**  
Batch #: AA-GC35-1010-02

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 10:33:52



## Terpenes

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES		0.1000	11.5	PASS	2.0100	70.3500	
LIMONENE		0.0040	10	PASS	0.5500	19.2500	
BETA-MYRCENE		0.0040	10	PASS	0.4800	16.8000	
BETA-CARYOPHYLLENE		0.0040	10	PASS	0.4200	14.7000	
ALPHA-HUMULENE		0.0040	10	PASS	0.1800	6.3000	
LINALOOL		0.0040	10	PASS	0.0900	3.1500	
ALPHA-BISABOLOL		0.0040	10	PASS	0.0700	2.4500	
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	
VALENCENE		0.0040	10	PASS	0.0300	1.0500	
CAMPHENE		0.0040	10	PASS	0.0100	0.3500	
CARYOPHYLLENE OXIDE		0.0040	10	PASS	<0.0040	<0.1400	
FARNESENE		0.0400	10	PASS	<0.0400	<1.4000	
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:

0.9802g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY  
Analyzed Date : 11/17/25 15:04:54



## 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



# Certificate of Analysis

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

**Sample: AL51112001-003**  
Batch #: AA-GC35-1010-02

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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**Erica Troy**  
Lab Director



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ISO 17025 Accreditation #  
97164

Signature  
11/18/25



# Certificate of Analysis

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

**Sample: AL51112001-003**  
Batch #: AA-GC35-1010-02

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

**PASSED**



## Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTACHLORONITROBENZENE	ppm	0.1000	1	PASS	<0.1000	

Weight:  
0.9213g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY  
Analyzed Date : 11/14/25 10:16:32

Weight:  
0.9213g

Analysis Method : SOP.T.40.154.NY  
Analyzed Date : 11/14/25 10:11:40



## 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	100	
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:  
0.8197g

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 16:21:02



## 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:  
0.9213g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY  
Analyzed Date : 11/14/25 10:13:42



## Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.10	0.65	PASS	0.41	

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**Erica Troy**  
Lab Director

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



Signature  
11/18/25



# Certificate of Analysis

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

**Sample: AL51112001-003**  
Batch #: AA-GC35-1010-02

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

**PASSED**



## Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
<b>Weight:</b> 0.4303g						
<b>Analysis Method :</b> SOP.T.40.019 <b>Analyzed Date :</b> 11/14/25 10:09:17						



## Moisture Content

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
MOISTURE CONTENT	%	1.0	15	PASS	9.4	
<b>Weight:</b> 1.197g						
<b>Analysis Method :</b> SOP.T.40.021 <b>Analyzed Date :</b> 11/12/25 14:31:24						



## 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	12.4933	
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	ND	
<b>Weight:</b> 0.5034g						
<b>Analysis Method :</b> SOP.T.30.084.NY, SOP.T.40.084.NY <b>Analyzed Date :</b> 11/14/25 10:08:02						



## 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	
<b>Weight:</b> 9.0802g						
<b>Analysis Method :</b> SOP.T.40.090 <b>Analyzed Date :</b> 11/12/25 10:12:01						

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**Erica Troy**  
Lab Director

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



Signature  
11/18/25



# Certificate of Analysis

## FOR COMPLIANCE

## PASSED



**Batch #:** AA-GP35-1010-02  
**Production Method:** Cured  
**Total Amount:** 3200 units  
**Retail Product Size:** 3.5 gram  
**Retail Serving Size:** 3.5 gram  
**Servings:** 1

**Lab ID:** AL5112001-004  
**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**  
**24.9685%**  
Total THC : 873.8971 mg



**Total CBD**  
**<0.1000**  
Total CBD : 0



**Total Cannabinoids**  
**28.9050%**  
Total Cannabinoids/Container :  
1011.6745 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	0.5118	<0.1000	0.5505	27.8427	<0.1000
mg/unit	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	17.9147	<3.5000	19.2668	974.4930	<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:  
0.1918g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 11/17/25 15:31:41

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**Erica Troy**  
Lab Director

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



Signature  
11/18/25



# Certificate of Analysis

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

**Sample: AL51112001-004**  
Batch #: AA-GP35-1010-02

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
----------	------	-----	-------	-----------	--------	-----------

Weight:

Analysis Method : N/A  
Analyzed Date : 11/17/25 15:32:03



## Terpenes

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES		0.1000	11.5	PASS	2.2500	78.7500	
BETA-CARYOPHYLLENE		0.0040	10	PASS	0.6000	21.0000	
LIMONENE		0.0040	10	PASS	0.4500	15.7500	
BETA-MYRCENE		0.0040	10	PASS	0.3700	12.9500	
LINALOOL		0.0040	10	PASS	0.2400	8.4000	
ALPHA-HUMULENE		0.0040	10	PASS	0.2400	8.4000	
ALPHA-BISABOLOL		0.0040	10	PASS	0.0900	3.1500	
BETA-PINENE		0.0040	10	PASS	0.0600	2.1000	
FARNESENE		0.0400	10	PASS	0.0400	1.4000	
FENCHYL ALCOHOL		0.0040	10	PASS	0.0400	1.4000	
ALPHA TERPINEOL		0.0040	10	PASS	0.0300	1.0500	
VALENCENE		0.0040	10	PASS	0.0300	1.0500	
ALPHA-PINENE		0.0040	10	PASS	0.0300	1.0500	
CAMPHENE		0.0040	10	PASS	0.0100	0.3500	
CARYOPHYLLENE OXIDE		0.0040	10	PASS	0.0100	0.3500	
GERANIOL		0.0040	10	PASS	0.0100	0.3500	
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:

1.016g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY  
Analyzed Date : 11/17/25 15:07:19



## 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



# Certificate of Analysis

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

**Sample: AL51112001-004**  
Batch #: AA-GP35-1010-02

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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**Erica Troy**  
Lab Director



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

Signature  
11/18/25



# Certificate of Analysis

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

**Sample: AL51112001-004**  
Batch #: AA-GP35-1010-02

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

**PASSED**



## Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTACHLORONITROBENZENE	ppm	0.1000	1	PASS	<0.1000	

Weight:  
0.8717g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY  
Analyzed Date : 11/14/25 10:16:40

Weight:  
0.8717g

Analysis Method : SOP.T.40.154.NY  
Analyzed Date : 11/14/25 10:11:46



## 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	1900	
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:  
0.8955g

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 16:21:07




## 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:  
0.8717g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY  
Analyzed Date : 11/14/25 10:13:45



## Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.10	0.65	PASS	0.40	

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**Erica Troy**  
Lab Director

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



Signature  
11/18/25



# Certificate of Analysis

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

**Sample: AL51112001-004**  
Batch #: AA-GP35-1010-02

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

**PASSED**



## Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
<b>Weight:</b> 0.3438g						
<b>Analysis Method :</b> SOP.T.40.019 <b>Analyzed Date :</b> 11/14/25 10:09:19						



## Moisture Content

PASSED


ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
MOISTURE CONTENT	%	1.0	15	PASS	10.3	
<b>Weight:</b> 1.122g						
<b>Analysis Method :</b> SOP.T.40.021 <b>Analyzed Date :</b> 11/12/25 14:31:30						



## 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	ND	
COPPER	ug/g	1.0000	30	PASS	10.1099	
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	ND	
<b>Weight:</b> 0.5026g						
<b>Analysis Method :</b> SOP.T.30.084.NY, SOP.T.40.084.NY <b>Analyzed Date :</b> 11/14/25 10:08:04						



## 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	
<b>Weight:</b> 7.6858g						
<b>Analysis Method :</b> SOP.T.40.090 <b>Analyzed Date :</b> 11/12/25 10:12:06						

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**Erica Troy**  
Lab Director

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



Signature  
11/18/25



# Certificate of Analysis

## FOR COMPLIANCE

## PASSED



**Harvest/Lot ID:** NA  
**Batch #:** AA-CA3.5-1010-01  
**Production Method:** Cured  
**Total Amount:** 3200 units  
**Retail Product Size:** 3.5 gram  
**Retail Serving Size:** 3.5 gram  
**Servings:** 1

**Lab ID:** AL51011008-002  
**Sampled Date:** 10/11/25  
**Sample Collection Time:** 01:00 PM  
**Sampling End:** 01:30 PM  
**Sampling Method:** SOP.T.20.010.NY  
**Sample Size:** 13 units  
**Completed:** 10/16/25

### 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**  
**24.7934%**  
Total THC : 867.7698 mg



**Total CBD**  
**<0.1**  
Total CBD : 0



**Total Cannabinoids**  
**29.1230%**  
Total Cannabinoids/Container :  
1019.3063 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1139	<0.1	0.8491	<0.1	0.7891	27.3710	<0.1
mg/unit	<3.5	<3.5	<3.5	<3.5	<3.5	<3.5	3.9857	<3.5	29.7189	<3.5	27.6181	957.9836	<3.5
LOQ	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Qualifier	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:  
0.221g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 10/14/25 13:21:06

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**Erica Troy**  
Lab Director

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



Signature  
10/16/25



# Certificate of Analysis

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

**Sample: AL51011008-002**  
Batch #: AA-CA3.5-1010-01  
Harvest/Lot ID: NA

Ordered: 10/11/25  
Sampled: 10/11/25  
Completed: 10/16/25

**PASSED**



## Label Claim Verification

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Weight:  
Analysis Method : N/A  
Analyzed Date : 10/14/25 13:21:28




## Terpenes

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES		0.1	10	PASS	1.8400	64.4000	
LIMONENE		0.004	10	PASS	0.6800	23.8000	
BETA-CARYOPHYLLENE		0.004	10	PASS	0.3800	13.3000	
LINALOOL		0.004	10	PASS	0.3200	11.2000	
ALPHA-HUMULENE		0.004	10	PASS	0.1300	4.5500	
BETA-PINENE		0.004	10	PASS	0.0900	3.1500	
ALPHA TERPINEOL		0.004	10	PASS	0.0600	2.1000	
FENCHYL ALCOHOL		0.004	10	PASS	0.0500	1.7500	
ALPHA-PINENE		0.004	10	PASS	0.0500	1.7500	
BETA-MYRCENE		0.004	10	PASS	0.0300	1.0500	
VALENCENE		0.004	10	PASS	0.0200	0.7000	
CAMPHENE		0.004	10	PASS	0.0100	0.3500	
CARYOPHYLLENE OXIDE		0.004	10	PASS	0.0100	0.3500	
ALPHA-BISABOLOL		0.004	10	PASS	0.0100	0.3500	
FARNESENE		0.04	10	PASS	<0.04	<1.4	
GERANIOL		0.004	10	PASS	<0.004	<0.14	
GUAIOL		0.004	10	PASS	<0.004	<0.14	
MENTHOL		0.004	10	PASS	<0.004	<0.14	
OCIMENE		0.004	10	PASS	<0.004	<0.14	
TERPINOLENE		0.004	10	PASS	<0.004	<0.14	
ALPHA-PHELLANDRENE		0.004	10	PASS	<0.004	<0.14	
ALPHA-TERPINENE		0.004	10	PASS	<0.004	<0.14	

Weight:  
1.0488g  
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY  
Analyzed Date : 10/14/25 14:25:43



## Pesticide

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PRALLETHRIN	ppm	0.1	0.2	PASS	<0.1	
ACEQUINOCYL	ppm	0.1	2	PASS	<0.1	
PYRETHRINS, TOTAL	ppm	0.1	1	PASS	<0.1	
AZADIRACTIN	ppm	0.1	1	PASS	<0.1	
INDOLE-3-BUTYRIC ACID	ppm	0.1	1	PASS	<0.1	
MYCLOBUTANIL	ppm	0.1	0.2	PASS	<0.1	
PIPERONYL BUTOXIDE	ppm	0.1	2	PASS	<0.1	
ABAMECTIN B1A	ppm	0.1	0.5	PASS	<0.1	
ACEPHATE	ppm	0.1	0.4	PASS	<0.1	
ACETAMIPRID	ppm	0.1	0.2	PASS	<0.1	
ALDICARB	ppm	0.1	0.4	PASS	<0.1	
AZOXYSTROBIN	ppm	0.1	0.2	PASS	<0.1	
CHLORMEQUAT CHLORIDE	ppm	0.1	1	PASS	<0.1	

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**Erica Troy**  
Lab Director

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



Signature  
10/16/25



# Certificate of Analysis

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

**Sample: AL51011008-002**  
Batch #: AA-CA3.5-1010-01  
Harvest/Lot ID: NA

Ordered: 10/11/25  
Sampled: 10/11/25  
Completed: 10/16/25

**PASSED**



## Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BIFENAZATE	ppm	0.1	0.2	PASS	<0.1	
BIFENTHRIN	ppm	0.1	0.2	PASS	<0.1	
CARBARYL	ppm	0.1	0.2	PASS	<0.1	
CHLORPYRIFOS	ppm	0.1	0.2	PASS	<0.1	
COUMAPHOS	ppm	0.1	1	PASS	<0.1	
DAMINOZIDE	ppm	0.1	1	PASS	<0.1	
CARBOFURAN	ppm	0.1	0.2	PASS	<0.1	
BOSCALID	ppm	0.1	0.4	PASS	<0.1	
CHLORANTRANILIPROLE	ppm	0.1	0.2	PASS	<0.1	
DIAZINON	ppm	0.1	0.2	PASS	<0.1	
CLOFENTEZINE	ppm	0.1	0.2	PASS	<0.1	
DICHLORVOS	ppm	0.1	1	PASS	<0.1	
DIMETHOATE	ppm	0.1	0.2	PASS	<0.1	
DIMETHOMORPH	ppm	0.1	1	PASS	<0.1	
ETHOPROPHOS	ppm	0.1	0.2	PASS	<0.1	
ETOFENPROX	ppm	0.1	0.4	PASS	<0.1	
ETOXAZOLE	ppm	0.1	0.2	PASS	<0.1	
FENHEXAMID	ppm	0.1	1	PASS	<0.1	
FENOXYCARB	ppm	0.1	0.2	PASS	<0.1	
FENPYROXIMATE	ppm	0.1	0.4	PASS	<0.1	
FIPRONIL	ppm	0.1	0.4	PASS	<0.1	
FLONICAMID	ppm	0.1	1	PASS	<0.1	
FLUDIOXONIL	ppm	0.1	0.4	PASS	<0.1	
HEXYTHIAZOX	ppm	0.1	1	PASS	<0.1	
IMAZALIL	ppm	0.1	0.2	PASS	<0.1	
IMIDACLOPRID	ppm	0.1	0.4	PASS	<0.1	
KRESOXIM METHYL	ppm	0.1	0.4	PASS	<0.1	
MALATHION	ppm	0.1	0.2	PASS	<0.1	
METALAXYL	ppm	0.1	0.2	PASS	<0.1	
METHIOCARB	ppm	0.1	0.2	PASS	<0.1	
METHOMYL	ppm	0.1	0.4	PASS	<0.1	
MEVINPHOS	ppm	0.1	1	PASS	<0.1	
NALED	ppm	0.1	0.5	PASS	<0.1	
OXAMYL	ppm	0.1	1	PASS	<0.1	
PACLOBUTRAZOL	ppm	0.1	0.4	PASS	<0.1	
PERMETHRIN	ppm	0.1	0.2	PASS	<0.1	
PHOSMET	ppm	0.1	0.2	PASS	<0.1	
PROPICONAZOLE	ppm	0.1	0.4	PASS	<0.1	
PROPOXUR	ppm	0.1	0.2	PASS	<0.1	
PYRIDABEN	ppm	0.1	0.2	PASS	<0.1	
SPINETORAM, TOTAL	ppm	0.1	1	PASS	<0.1	
SPINOSAD, TOTAL	ppm	0.1	0.2	PASS	<0.1	
SPIROMESIFEN	ppm	0.1	0.2	PASS	<0.1	
SPIROTETRAMAT	ppm	0.1	0.2	PASS	<0.1	
SPIROXAMINE	ppm	0.1	0.2	PASS	<0.1	
TEBUCONAZOLE	ppm	0.1	0.4	PASS	<0.1	
THIACLOPRID	ppm	0.1	0.2	PASS	<0.1	
THIAMETHOXAM	ppm	0.1	0.2	PASS	<0.1	
TRIFLOXYSTROBIN	ppm	0.1	0.2	PASS	<0.1	
CAPTAN	ppm	0.1	1	PASS	<0.1	
CHLORDANE	ppm	0.1	1	PASS	<0.1	
CHLORFENAPYR	ppm	0.1	1	PASS	<0.1	
CYFLUTHRIN	ppm	0.1	1	PASS	<0.1	
CYPERMETHRIN	ppm	0.1	1	PASS	<0.1	
METHYL PARATHION	ppm	0.1	0.2	PASS	<0.1	
MGK-264	ppm	0.1	0.2	PASS	<0.1	

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**Erica Troy**  
Lab Director



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

Signature  
10/16/25



# Certificate of Analysis

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

**Sample: AL51011008-002**  
Batch #: AA-CA3.5-1010-01  
Harvest/Lot ID: NA

Ordered: 10/11/25  
Sampled: 10/11/25  
Completed: 10/16/25

**PASSED**



## Pesticide

PASSED


ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTACHLORONITROBENZENE	ppm	0.1	1	PASS	<0.1	

Weight:  
1.0362g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY  
Analyzed Date : 10/14/25 12:56:46

Weight:  
1.0362g

Analysis Method : SOP.T.40.154.NY  
Analyzed Date : 10/13/25 15:00:54



## 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	7000	
ESCHERICHIA COLI/SHIGELLA SPP.			Not Present	PASS	Not Present	
SALMONELLA SPECIES			Not Present	PASS	Not Present	
ASPERGILLUS TERREUS			Not Present	PASS	Not Present	
ASPERGILLUS NIGER			Not Present	PASS	Not Present	
ASPERGILLUS FLAVUS			Not Present	PASS	Not Present	
ASPERGILLUS FUMIGATUS			Not Present	PASS	Not Present	

Weight:  
0.89g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY  
Analyzed Date : 10/14/25 09:09:18



## Mycotoxins

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS (B1, B2, G1, G2)	ppm	0.01	0.02	PASS	<0.01	
AFLATOXIN G2	ppm	0.01	0.02	PASS	<0.01	
AFLATOXIN G1	ppm	0.01	0.02	PASS	<0.01	
AFLATOXIN B2	ppm	0.01	0.02	PASS	<0.01	
AFLATOXIN B1	ppm	0.01	0.02	PASS	<0.01	
OCHRATOXIN A+	ppm	0.01	0.02	PASS	<0.01	

Weight:  
1.0362g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY  
Analyzed Date : 10/16/25 09:02:55



## Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.1	0.65	PASS	0.51	

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**Erica Troy**  
Lab Director

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



Signature  
10/16/25



# Certificate of Analysis

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

**Sample: AL51011008-002**  
Batch #: AA-CA3.5-1010-01  
Harvest/Lot ID: NA

Ordered: 10/11/25  
Sampled: 10/11/25  
Completed: 10/16/25


**PASSED**



## Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Weight: 0.549g						
Analysis Method : SOP.T.40.019						
Analyzed Date : 10/13/25 12:24:03						



## Moisture Content

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
MOISTURE CONTENT	%	1	15	PASS	7.6	
Weight: 0.86g						
Analysis Method : SOP.T.40.021						
Analyzed Date : 10/13/25 13:53:33						



## Heavy Metals

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ANTIMONY	ug/g	0.1	2	PASS	ND	
ARSENIC	ug/g	0.1	0.2	PASS	<0.1	
CADMIUM	ug/g	0.1	0.2	PASS	<0.1	
CHROMIUM	ug/g	1	110	PASS	<1	
COPPER	ug/g	1	30	PASS	6.9203	
LEAD	ug/g	0.1	0.5	PASS	<0.1	
MERCURY	ug/g	0.01	0.1	PASS	<0.01	
NICKEL	ug/g	0.1	5	PASS	<0.1	
Weight: 0.5056g						
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY						
Analyzed Date : 10/13/25 15:27:54						



## Filtration/Foreign Material

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
FOREIGN MATTER	%	0.1	2	PASS	ND	
MAMMALIAN EXCRETA	mg	0.1	1	PASS	ND	
STEMS (>3MM)	%	1	5	PASS	ND	
Weight: 18.1581g						
Analysis Method : SOP.T.40.090						
Analyzed Date : 10/11/25 15:16:41						

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**Erica Troy**  
Lab Director

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



Signature  
10/16/25



# Certificate of Analysis

## FOR COMPLIANCE

## PASSED



**Harvest/Lot ID:** NA  
**Batch #:** AA-GC3.5-1010-01  
**Production Method:** Cured  
**Total Amount:** 3200 units  
**Retail Product Size:** 3.5 gram  
**Retail Serving Size:** 3.5 gram  
**Servings:** 1

**Lab ID:** AL51011008-003  
**Sampled Date:** 10/11/25  
**Sample Collection Time:** 01:00 PM  
**Sampling End:** 01:30 PM  
**Sampling Method:** SOP.T.20.010.NY  
**Sample Size:** 13 units  
**Completed:** 10/14/25

### 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**



Filt/Foreign  
Material  
**PASSED**



Water Activity  
**PASSED**



Moisture  
Content  
**PASSED**



Terpenes  
**PASSED**



### Cannabinoid

**PASSED**



**Total THC**  
**27.7995%**  
Total THC : 972.9838 mg



**Total CBD**  
**0.1327%**  
Total CBD : 4.6456 mg



**Total Cannabinoids**  
**32.4669%**  
Total Cannabinoids/Container :  
1136.3425 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1	<0.1	<0.1	<0.1	0.1513	<0.1	<0.1	<0.1	0.6972	<0.1	0.5707	31.0477	<0.1
mg/unit	<3.5	<3.5	<3.5	<3.5	5.2972	<3.5	<3.5	<3.5	24.4012	<3.5	19.9749	1086.6693	<3.5
LOQ	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Qualifier	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:  
0.2193g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 10/14/25 13:19:58

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**Erica Troy**  
Lab Director



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

Signature  
10/14/25



# Certificate of Analysis

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

**Sample: AL51011008-003**  
**Batch #:** AA-GC3.5-1010-01  
**Harvest/Lot ID:** NA

**Ordered:** 10/11/25  
**Sampled:** 10/11/25  
**Completed:** 10/14/25

**PASSED**



## Label Claim Verification

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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**Weight:**  
**Analysis Method :** N/A  
**Analyzed Date :** 10/14/25 13:21:19



## Terpenes

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES		0.1	10	PASS	1.8200	63.7000	
LIMONENE		0.004	10	PASS	0.5200	18.2000	
BETA-CARYOPHYLLENE		0.004	10	PASS	0.3700	12.9500	
BETA-MYRCENE		0.004	10	PASS	0.3600	12.6000	
ALPHA-HUMULENE		0.004	10	PASS	0.1600	5.6000	
LINALOOL		0.004	10	PASS	0.1100	3.8500	
ALPHA-BISABOLOL		0.004	10	PASS	0.0700	2.4500	
BETA-PINENE		0.004	10	PASS	0.0700	2.4500	
ALPHA TERPINEOL		0.004	10	PASS	0.0400	1.4000	
FENCHYL ALCOHOL		0.004	10	PASS	0.0400	1.4000	
ALPHA-PINENE		0.004	10	PASS	0.0400	1.4000	
VALENCENE		0.004	10	PASS	0.0200	0.7000	
CAMPHENE		0.004	10	PASS	0.0100	0.3500	
CARYOPHYLLENE OXIDE		0.004	10	PASS	0.0100	0.3500	
FARNESENE		0.04	10	PASS	<0.04	<1.4	
GERANIOL		0.004	10	PASS	<0.004	<0.14	
GUAIOL		0.004	10	PASS	<0.004	<0.14	
MENTHOL		0.004	10	PASS	<0.004	<0.14	
OCIMENE		0.004	10	PASS	<0.004	<0.14	
TERPINOLENE		0.004	10	PASS	<0.004	<0.14	
ALPHA-PHELLANDRENE		0.004	10	PASS	<0.004	<0.14	
ALPHA-TERPINENE		0.004	10	PASS	<0.004	<0.14	

**Weight:**  
1.0334g  
**Analysis Method :** SOP.T.30.064.NY, SOP.T.40.064.NY  
**Analyzed Date :** 10/14/25 14:25:58



## Pesticide

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PRALLETHRIN	ppm	0.1	0.2	PASS	<0.1	
ACEQUINOCYL	ppm	0.1	2	PASS	<0.1	
PYRETHRINS, TOTAL	ppm	0.1	1	PASS	<0.1	
AZADIRACTIN	ppm	0.1	1	PASS	<0.1	
INDOLE-3-BUTYRIC ACID	ppm	0.1	1	PASS	<0.1	
MYCLOBUTANIL	ppm	0.1	0.2	PASS	<0.1	
PIPERONYL BUTOXIDE	ppm	0.1	2	PASS	<0.1	
ABAMECTIN B1A	ppm	0.1	0.5	PASS	<0.1	
ACEPHATE	ppm	0.1	0.4	PASS	<0.1	
ACETAMIPRID	ppm	0.1	0.2	PASS	<0.1	
ALDICARB	ppm	0.1	0.4	PASS	<0.1	
AZOXYSTROBIN	ppm	0.1	0.2	PASS	<0.1	
CHLORMEQUAT CHLORIDE	ppm	0.1	1	PASS	<0.1	

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**Erica Troy**  
Lab Director



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

Signature  
10/14/25



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

Kaycha Labs  
.....  
GARLIC CRUSHER 3.5  
Strain: GARLIC CRUSHER  
Matrix: Flower  
Classification: Unknown  
Type: Flower - Cured



# Certificate of Analysis

Pages 3 of 5

**Alpine Agronomy LLC**

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

**Sample: AL51011008-003**

**Batch #:** AA-GC3.5-1010-01  
**Harvest/Lot ID:** NA

**Ordered:** 10/11/25  
**Sampled:** 10/11/25  
**Completed:** 10/14/25

**PASSED**



**Pesticide**

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BIFENAZATE	ppm	0.1	0.2	PASS	<0.1	
BIFENTHRIN	ppm	0.1	0.2	PASS	<0.1	
CARBARYL	ppm	0.1	0.2	PASS	<0.1	
CHLORPYRIFOS	ppm	0.1	0.2	PASS	<0.1	
COUMAPHOS	ppm	0.1	1	PASS	<0.1	
DAMINOZIDE	ppm	0.1	1	PASS	<0.1	
CARBOFURAN	ppm	0.1	0.2	PASS	<0.1	
BOSCALID	ppm	0.1	0.4	PASS	<0.1	
CHLORANTRANILIPROLE	ppm	0.1	0.2	PASS	<0.1	
DIAZINON	ppm	0.1	0.2	PASS	<0.1	
CLOFENTEZINE	ppm	0.1	0.2	PASS	<0.1	
DICHLORVOS	ppm	0.1	1	PASS	<0.1	
DIMETHOATE	ppm	0.1	0.2	PASS	<0.1	
DIMETHOMORPH	ppm	0.1	1	PASS	<0.1	
ETHOPROPHOS	ppm	0.1	0.2	PASS	<0.1	
ETOFENPROX	ppm	0.1	0.4	PASS	<0.1	
ETOXAZOLE	ppm	0.1	0.2	PASS	<0.1	
FENHEXAMID	ppm	0.1	1	PASS	<0.1	
FENOXYCARB	ppm	0.1	0.2	PASS	<0.1	
FENPYROXIMATE	ppm	0.1	0.4	PASS	<0.1	
FIPRONIL	ppm	0.1	0.4	PASS	<0.1	
FLONICAMID	ppm	0.1	1	PASS	<0.1	
FLUDIOXONIL	ppm	0.1	0.4	PASS	<0.1	
HEXYTHIAZOX	ppm	0.1	1	PASS	<0.1	
IMAZALIL	ppm	0.1	0.2	PASS	<0.1	
IMIDACLOPRID	ppm	0.1	0.4	PASS	<0.1	
KRESOXIM METHYL	ppm	0.1	0.4	PASS	<0.1	
MALATHION	ppm	0.1	0.2	PASS	<0.1	
METALAXYL	ppm	0.1	0.2	PASS	<0.1	
METHIOCARB	ppm	0.1	0.2	PASS	<0.1	
METHOMYL	ppm	0.1	0.4	PASS	<0.1	
MEVINPHOS	ppm	0.1	1	PASS	<0.1	
NALED	ppm	0.1	0.5	PASS	<0.1	
OXAMYL	ppm	0.1	1	PASS	<0.1	
PACLOBUTRAZOL	ppm	0.1	0.4	PASS	<0.1	
PERMETHRIN	ppm	0.1	0.2	PASS	<0.1	
PHOSMET	ppm	0.1	0.2	PASS	<0.1	
PROPICONAZOLE	ppm	0.1	0.4	PASS	<0.1	
PROPOXUR	ppm	0.1	0.2	PASS	<0.1	
PYRIDABEN	ppm	0.1	0.2	PASS	<0.1	
SPINETORAM, TOTAL	ppm	0.1	1	PASS	<0.1	
SPINOSAD, TOTAL	ppm	0.1	0.2	PASS	<0.1	
SPIROMESIFEN	ppm	0.1	0.2	PASS	<0.1	
SPIROTETRAMAT	ppm	0.1	0.2	PASS	<0.1	
SPIROXAMINE	ppm	0.1	0.2	PASS	<0.1	
TEBUCONAZOLE	ppm	0.1	0.4	PASS	<0.1	
THIACLOPRID	ppm	0.1	0.2	PASS	<0.1	
THIAMETHOXAM	ppm	0.1	0.2	PASS	<0.1	
TRIFLOXYSTROBIN	ppm	0.1	0.2	PASS	<0.1	
CAPTAN	ppm	0.1	1	PASS	<0.1	
CHLORDANE	ppm	0.1	1	PASS	<0.1	
CHLORFENAPYR	ppm	0.1	1	PASS	<0.1	
CYFLUTHRIN	ppm	0.1	1	PASS	<0.1	
CYPERMETHRIN	ppm	0.1	1	PASS	<0.1	
METHYL PARATHION	ppm	0.1	0.2	PASS	<0.1	
MGK-264	ppm	0.1	0.2	PASS	<0.1	

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**Erica Troy**  
Lab Director

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

Signature  
10/14/25



# Certificate of Analysis

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

**Sample: AL51011008-003**  
**Batch #:** AA-GC3.5-1010-01  
**Harvest/Lot ID:** NA

**Ordered:** 10/11/25  
**Sampled:** 10/11/25  
**Completed:** 10/14/25

**PASSED**



## Pesticide

PASSED


ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTACHLORONITROBENZENE	ppm	0.1	1	PASS	<0.1	

**Weight:**  
1.0264g

**Analysis Method :** SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY  
**Analyzed Date :** 10/14/25 12:56:52

**Weight:**  
1.0264g

**Analysis Method :** SOP.T.40.154.NY  
**Analyzed Date :** 10/13/25 15:00:57



## 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	200	
ESCHERICHIA COLI/SHIGELLA SPP.			Not Present	PASS	Not Present	
SALMONELLA SPECIES			Not Present	PASS	Not Present	
ASPERGILLUS TERREUS			Not Present	PASS	Not Present	
ASPERGILLUS NIGER			Not Present	PASS	Not Present	
ASPERGILLUS FLAVUS			Not Present	PASS	Not Present	
ASPERGILLUS FUMIGATUS			Not Present	PASS	Not Present	

**Weight:**  
0.92g

**Analysis Method :** SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY  
**Analyzed Date :** 10/14/25 09:09:23



## Mycotoxins

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS (B1, B2, G1, G2)	ppm	0.01	0.02	PASS	<0.01	
AFLATOXIN G2	ppm	0.01	0.02	PASS	<0.01	
AFLATOXIN G1	ppm	0.01	0.02	PASS	<0.01	
AFLATOXIN B2	ppm	0.01	0.02	PASS	<0.01	
AFLATOXIN B1	ppm	0.01	0.02	PASS	<0.01	
OCHRATOXIN A+	ppm	0.01	0.02	PASS	<0.01	

**Weight:**  
1.0264g

**Analysis Method :** SOP.T.30.104.NY, SOP.T.40.104.NY  
**Analyzed Date :** 10/14/25 12:54:17



## Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.1	0.65	PASS	0.50	

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**Erica Troy**  
Lab Director

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



Signature  
10/14/25



# Certificate of Analysis

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

**Sample: AL51011008-003**  
Batch #: AA-GC3.5-1010-01  
Harvest/Lot ID: NA

Ordered: 10/11/25  
Sampled: 10/11/25  
Completed: 10/14/25

**PASSED**



## Water Activity

PASSED


ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
<b>Weight:</b> 0.4501g						
<b>Analysis Method :</b> SOP.T.40.019 <b>Analyzed Date :</b> 10/13/25 12:24:05						



## Moisture Content

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
MOISTURE CONTENT	%	1	15	PASS	8.3	
<b>Weight:</b> 1.155g						
<b>Analysis Method :</b> SOP.T.40.021 <b>Analyzed Date :</b> 10/13/25 13:53:36						



## Heavy Metals

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ANTIMONY	ug/g	0.1	2	PASS	<0.1	
ARSENIC	ug/g	0.1	0.2	PASS	<0.1	
CADMIUM	ug/g	0.1	0.2	PASS	<0.1	
CHROMIUM	ug/g	1	110	PASS	<1	
COPPER	ug/g	1	30	PASS	9.3859	
LEAD	ug/g	0.1	0.5	PASS	<0.1	
MERCURY	ug/g	0.01	0.1	PASS	<0.01	
NICKEL	ug/g	0.1	5	PASS	<0.1	
<b>Weight:</b> 0.5788g						
<b>Analysis Method :</b> SOP.T.30.084.NY, SOP.T.40.084.NY <b>Analyzed Date :</b> 10/13/25 15:27:56						



## Filtration/Foreign Material

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
FOREIGN MATTER	%	0.1	2	PASS	ND	
MAMMALIAN EXCRETA	mg	0.1	1	PASS	ND	
STEMS (>3MM)	%	1	5	PASS	ND	
<b>Weight:</b> 21.4448g						
<b>Analysis Method :</b> SOP.T.40.090 <b>Analyzed Date :</b> 10/11/25 15:16:44						

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**Erica Troy**  
Lab Director

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



Signature  
10/14/25



# Certificate of Analysis

## FOR COMPLIANCE

## PASSED



**Harvest/Lot ID:** NA  
**Batch #:** AA-GP3.5-1010-01  
**Production Method:** Cured  
**Total Amount:** 3200 units  
**Retail Product Size:** 3.5 gram  
**Retail Serving Size:** 3.5 gram  
**Servings:** 1

**Lab ID:** AL51011008-001  
**Sampled Date:** 10/11/25  
**Sample Collection Time:** 01:00 PM  
**Sampling End:** 01:30 PM  
**Sampling Method:** SOP.T.20.010.NY  
**Sample Size:** 13 units  
**Completed:** 10/14/25

### 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**  
**24.7621%**  
Total THC : 866.6730 mg



**Total CBD**  
**<0.1**  
Total CBD : 0



**Total Cannabinoids**  
**28.5313%**  
Total Cannabinoids/Container :  
998.5972 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.4632	<0.1	1.1898	26.8784	<0.1
mg/unit	<3.5	<3.5	<3.5	<3.5	<3.5	<3.5	<3.5	<3.5	16.2129	<3.5	41.6419	940.7425	<3.5
LOQ	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Qualifier	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:  
0.2168g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 10/14/25 13:20:55

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**Erica Troy**  
Lab Director



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CPL-2022-00006  
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97164

Signature  
10/14/25



# Certificate of Analysis

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

**Sample: AL51011008-001**  
**Batch #:** AA-GP3.5-1010-01  
**Harvest/Lot ID:** NA

**Ordered:** 10/11/25  
**Sampled:** 10/11/25  
**Completed:** 10/14/25

**PASSED**



## Label Claim Verification

**PASSED**

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

Weight:

Analysis Method : N/A  
Analyzed Date : 10/14/25 13:21:17



## Terpenes

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES		0.1	10	PASS	2.5500	89.2500	
BETA-CARYOPHYLLENE		0.004	10	PASS	0.6600	23.1000	
LIMONENE		0.004	10	PASS	0.4700	16.4500	
BETA-MYRCENE		0.004	10	PASS	0.4500	15.7500	
LINALOOL		0.004	10	PASS	0.3100	10.8500	
ALPHA-HUMULENE		0.004	10	PASS	0.2900	10.1500	
ALPHA-BISABOLOL		0.004	10	PASS	0.1100	3.8500	
BETA-PINENE		0.004	10	PASS	0.0700	2.4500	
ALPHA TERPINEOL		0.004	10	PASS	0.0500	1.7500	
FENCHYL ALCOHOL		0.004	10	PASS	0.0500	1.7500	
VALENCENE		0.004	10	PASS	0.0300	1.0500	
ALPHA-PINENE		0.004	10	PASS	0.0300	1.0500	
CARYOPHYLLENE OXIDE		0.004	10	PASS	0.0200	0.7000	
CAMPHENE		0.004	10	PASS	0.0100	0.3500	
FARNESENE		0.04	10	PASS	<0.04	<1.4	
GERANIOL		0.004	10	PASS	<0.004	<0.14	
GUAIOL		0.004	10	PASS	<0.004	<0.14	
MENTHOL		0.004	10	PASS	<0.004	<0.14	
OCIMENE		0.004	10	PASS	<0.004	<0.14	
TERPINOLENE		0.004	10	PASS	<0.004	<0.14	
ALPHA-PHELLANDRENE		0.004	10	PASS	<0.004	<0.14	
ALPHA-TERPINENE		0.004	10	PASS	<0.004	<0.14	

Weight:

1.0161g  
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY  
Analyzed Date : 10/14/25 14:25:24



## Pesticide

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PRALLETHRIN	ppm	0.1	0.2	PASS	<0.1	
ACEQUINOCYL	ppm	0.1	2	PASS	<0.1	
PYRETHRINS, TOTAL	ppm	0.1	1	PASS	<0.1	
AZADIRACTIN	ppm	0.1	1	PASS	<0.1	
INDOLE-3-BUTYRIC ACID	ppm	0.1	1	PASS	<0.1	
MYCLOBUTANIL	ppm	0.1	0.2	PASS	<0.1	
PIPERONYL BUTOXIDE	ppm	0.1	2	PASS	<0.1	
ABAMECTIN B1A	ppm	0.1	0.5	PASS	<0.1	
ACEPHATE	ppm	0.1	0.4	PASS	<0.1	
ACETAMIPRID	ppm	0.1	0.2	PASS	<0.1	
ALDICARB	ppm	0.1	0.4	PASS	<0.1	
AZOXYSTROBIN	ppm	0.1	0.2	PASS	<0.1	
CHLORMEQUAT CHLORIDE	ppm	0.1	1	PASS	<0.1	

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**Erica Troy**  
Lab Director

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



Signature  
10/14/25



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

Kaycha Labs  
.....  
GARY PAYTON 3.5  
Strain: GARY PAYTON  
Matrix: Flower  
Classification: Unknown  
Type: Flower - Cured



# Certificate of Analysis

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

**Sample: AL51011008-001**  
Batch #: AA-GP3.5-1010-01  
Harvest/Lot ID: NA

Ordered: 10/11/25  
Sampled: 10/11/25  
Completed: 10/14/25

**PASSED**



**Pesticide**

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BIFENAZATE	ppm	0.1	0.2	PASS	<0.1	
BIFENTHRIN	ppm	0.1	0.2	PASS	<0.1	
CARBARYL	ppm	0.1	0.2	PASS	<0.1	
CHLORPYRIFOS	ppm	0.1	0.2	PASS	<0.1	
COUMAPHOS	ppm	0.1	1	PASS	<0.1	
DAMINOZIDE	ppm	0.1	1	PASS	<0.1	
CARBOFURAN	ppm	0.1	0.2	PASS	<0.1	
BOSCALID	ppm	0.1	0.4	PASS	<0.1	
CHLORANTRANILIPROLE	ppm	0.1	0.2	PASS	<0.1	
DIAZINON	ppm	0.1	0.2	PASS	<0.1	
CLOFENTEZINE	ppm	0.1	0.2	PASS	<0.1	
DICHLORVOS	ppm	0.1	1	PASS	<0.1	
DIMETHOATE	ppm	0.1	0.2	PASS	<0.1	
DIMETHOMORPH	ppm	0.1	1	PASS	<0.1	
ETHOPROPHOS	ppm	0.1	0.2	PASS	<0.1	
ETOFENPROX	ppm	0.1	0.4	PASS	<0.1	
ETOXAZOLE	ppm	0.1	0.2	PASS	<0.1	
FENHEXAMID	ppm	0.1	1	PASS	<0.1	
FENOXYCARB	ppm	0.1	0.2	PASS	<0.1	
FENPYROXIMATE	ppm	0.1	0.4	PASS	<0.1	
FIPRONIL	ppm	0.1	0.4	PASS	<0.1	
FLONICAMID	ppm	0.1	1	PASS	<0.1	
FLUDIOXONIL	ppm	0.1	0.4	PASS	<0.1	
HEXYTHIAZOX	ppm	0.1	1	PASS	<0.1	
IMAZALIL	ppm	0.1	0.2	PASS	<0.1	
IMIDACLOPRID	ppm	0.1	0.4	PASS	<0.1	
KRESOXIM METHYL	ppm	0.1	0.4	PASS	<0.1	
MALATHION	ppm	0.1	0.2	PASS	<0.1	
METALAXYL	ppm	0.1	0.2	PASS	<0.1	
METHIOCARB	ppm	0.1	0.2	PASS	<0.1	
METHOMYL	ppm	0.1	0.4	PASS	<0.1	
MEVINPHOS	ppm	0.1	1	PASS	<0.1	
NALED	ppm	0.1	0.5	PASS	<0.1	
OXAMYL	ppm	0.1	1	PASS	<0.1	
PACLOBUTRAZOL	ppm	0.1	0.4	PASS	<0.1	
PERMETHRIN	ppm	0.1	0.2	PASS	<0.1	
PHOSMET	ppm	0.1	0.2	PASS	<0.1	
PROPICONAZOLE	ppm	0.1	0.4	PASS	<0.1	
PROPOXUR	ppm	0.1	0.2	PASS	<0.1	
PYRIDABEN	ppm	0.1	0.2	PASS	<0.1	
SPINETORAM, TOTAL	ppm	0.1	1	PASS	<0.1	
SPINOSAD, TOTAL	ppm	0.1	0.2	PASS	<0.1	
SPIROMESIFEN	ppm	0.1	0.2	PASS	<0.1	
SPIROTETRAMAT	ppm	0.1	0.2	PASS	<0.1	
SPIROXAMINE	ppm	0.1	0.2	PASS	<0.1	
TEBUCONAZOLE	ppm	0.1	0.4	PASS	<0.1	
THIACLOPRID	ppm	0.1	0.2	PASS	<0.1	
THIAMETHOXAM	ppm	0.1	0.2	PASS	<0.1	
TRIFLOXYSTROBIN	ppm	0.1	0.2	PASS	<0.1	
CAPTAN	ppm	0.1	1	PASS	<0.1	
CHLORDANE	ppm	0.1	1	PASS	<0.1	
CHLORFENAPYR	ppm	0.1	1	PASS	<0.1	
CYFLUTHRIN	ppm	0.1	1	PASS	<0.1	
CYPERMETHRIN	ppm	0.1	1	PASS	<0.1	
METHYL PARATHION	ppm	0.1	0.2	PASS	<0.1	
MGK-264	ppm	0.1	0.2	PASS	<0.1	

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**Erica Troy**  
Lab Director

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

Signature  
10/14/25



# Certificate of Analysis

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

**Sample: AL51011008-001**  
**Batch #:** AA-GP3.5-1010-01  
**Harvest/Lot ID:** NA

**Ordered:** 10/11/25  
**Sampled:** 10/11/25  
**Completed:** 10/14/25

**PASSED**



## Pesticide

PASSED


ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTACHLORONITROBENZENE	ppm	0.1	1	PASS	<0.1	

**Weight:**  
1.0257g

**Analysis Method :** SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY  
**Analyzed Date :** 10/14/25 12:56:39

**Weight:**  
1.0257g

**Analysis Method :** SOP.T.40.154.NY  
**Analyzed Date :** 10/13/25 15:00:52



## 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	8500	
ESCHERICHIA COLI/SHIGELLA SPP.			Not Present	PASS	Not Present	
SALMONELLA SPECIES			Not Present	PASS	Not Present	
ASPERGILLUS TERREUS			Not Present	PASS	Not Present	
ASPERGILLUS NIGER			Not Present	PASS	Not Present	
ASPERGILLUS FLAVUS			Not Present	PASS	Not Present	
ASPERGILLUS FUMIGATUS			Not Present	PASS	Not Present	

**Weight:**  
0.92g

**Analysis Method :** SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY  
**Analyzed Date :** 10/14/25 09:09:13



## Mycotoxins

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS (B1, B2, G1, G2)	ppm	0.01	0.02	PASS	<0.01	
AFLATOXIN G2	ppm	0.01	0.02	PASS	<0.01	
AFLATOXIN G1	ppm	0.01	0.02	PASS	<0.01	
AFLATOXIN B2	ppm	0.01	0.02	PASS	<0.01	
AFLATOXIN B1	ppm	0.01	0.02	PASS	<0.01	
OCHRATOXIN A+	ppm	0.01	0.02	PASS	<0.01	

**Weight:**  
1.0257g

**Analysis Method :** SOP.T.30.104.NY, SOP.T.40.104.NY  
**Analyzed Date :** 10/14/25 12:54:06



## Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.1	0.65	PASS	0.51	

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Signature  
10/14/25



# Certificate of Analysis

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

**Sample: AL51011008-001**  
Batch #: AA-GP3.5-1010-01  
Harvest/Lot ID: NA

Ordered: 10/11/25  
Sampled: 10/11/25  
Completed: 10/14/25

**PASSED**



## Water Activity

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Weight: 0.3926g						
Analysis Method : SOP.T.40.019						
Analyzed Date : 10/13/25 12:24:00						



## Moisture Content

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
MOISTURE CONTENT	%	1	15	PASS	7.3	
Weight: 1.065g						
Analysis Method : SOP.T.40.021						
Analyzed Date : 10/13/25 13:53:31						



## Heavy Metals

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ANTIMONY	ug/g	0.1	2	PASS	<0.1	
ARSENIC	ug/g	0.1	0.2	PASS	<0.1	
CADMIUM	ug/g	0.1	0.2	PASS	<0.1	
CHROMIUM	ug/g	1	110	PASS	<1	
COPPER	ug/g	1	30	PASS	8.8662	
LEAD	ug/g	0.1	0.5	PASS	<0.1	
MERCURY	ug/g	0.01	0.1	PASS	<0.01	
NICKEL	ug/g	0.1	5	PASS	<0.1	
Weight: 0.5194g						
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY						
Analyzed Date : 10/13/25 15:27:50						



## Filtration/Foreign Material

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
FOREIGN MATTER	%	0.1	2	PASS	ND	
MAMMALIAN EXCRETA	mg	0.1	1	PASS	ND	
STEMS (>3MM)	%	1	5	PASS	ND	
Weight: 21.9316g						
Analysis Method : SOP.T.40.090						
Analyzed Date : 10/11/25 15:16:39						

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Signature  
10/14/25