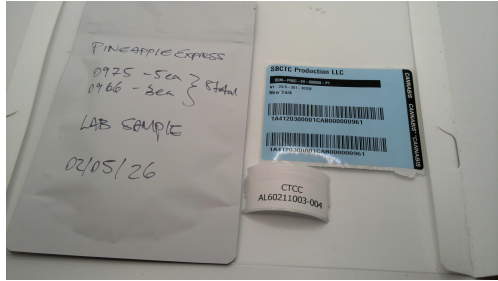




# Certificate of Analysis

## FOR COMPLIANCE

## PASSED



**Harvest/Lot ID:**  
1A4120300001CAB000000979  
**Batch #:** TPX-260130-BD9-PEX001  
**Production Method:** Ethanol  
**Total Amount:** 1200 units  
**Retail Product Size:** 1 gram  
**Retail Serving Size:** 1 gram  
**Servings:** 1  
**Metric Package #:**  
1A4120300001CAB000000961  
**Metric Source Package #:**  
1A4120300001CAB000000979

**Lab ID:** AL60211003-004  
**Sampled Date:** 02/11/26  
**Sample Collection Time:** 10:30 AM  
**Sampling End:** 10:45 AM  
**Sampling Method:** SOP.T.20.010.NY  
**Sample Size:** 8 units  
**Completed:** 02/19/26  
**Manifest #:** 0000091821

### CTCC

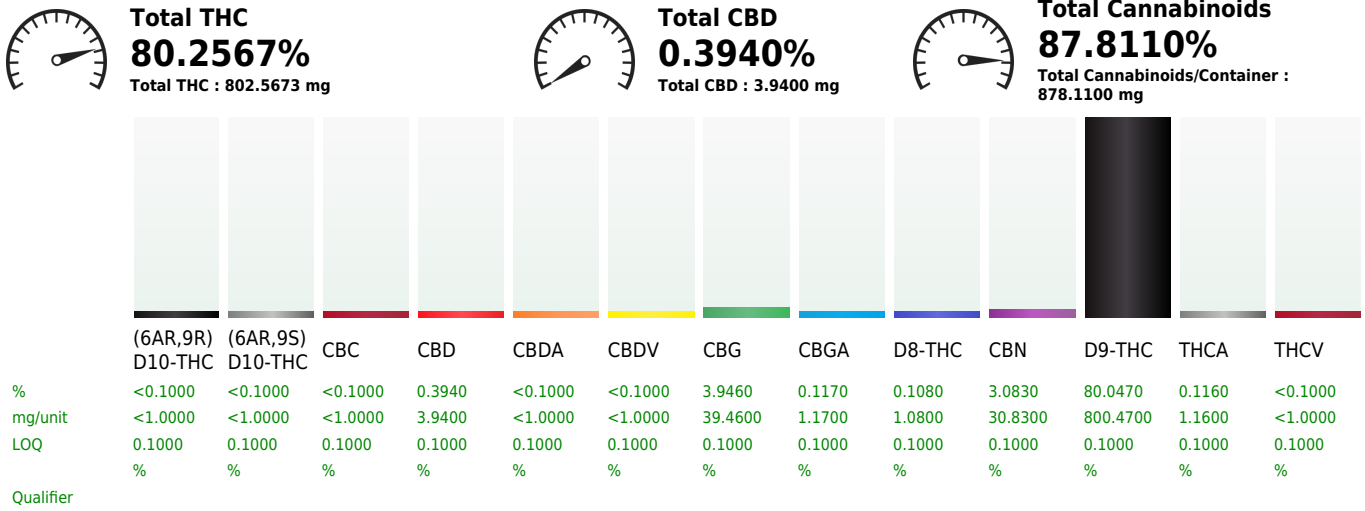
12 shenandoah Dr  
Stillwater, NY, 12170, US  
License # : OCM-PROC-24-000058

### SAFETY RESULTS

### MISC.

								
<b>Pesticide</b> <b>PASSED</b>	<b>Heavy Metals</b> <b>PASSED</b>	<b>Microbial</b> <b>PASSED</b>	<b>Mycotoxins</b> <b>PASSED</b>	<b>Solvents</b> <b>PASSED</b>	<b>Filtration/Foreign Material</b> <b>NOT TESTED</b>	<b>Water Activity</b> <b>NOT TESTED</b>	<b>Moisture Content</b> <b>NOT TESTED</b>	<b>Terpenes</b> <b>PASSED</b>

	<h2>Cannabinoid</h2>	<h2>PASSED</h2>
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Weight:  
0.1996g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 02/13/26 10:51:10

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**Erica Troy**  
Lab Director

State License # OCM-  
CPL-2022-00006  
ISO 17025 Accreditation #  
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Signature  
02/19/26  
Laboratory License #: OCM-  
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# Certificate of Analysis

**CTCC**

12 shenandoah Dr  
Stillwater, NY, 12170, US  
License # : OCM-PROC-24-000058

**Sample: AL60211003-004**

**Batch #:** TPX-260130-BD9-PEX001  
**Harvest/Lot ID:** 1A4120300001CAB000000979  
**Seed to sale:** 1A4120300001CAB000000961

**Ordered:** 02/11/26  
**Sampled:** 02/11/26  
**Completed:** 02/19/26

**PASSED**



## Label Claim Verification

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Weight:  
Analysis Method : N/A  
Analyzed Date : 02/19/26 08:17:24



## Terpenes

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT) QUALIFIER
TOTAL TERPENES		0.1000	11.5	PASS	0.7700	7.7000
BETA-MYRCENE		0.1000	10	PASS	0.4900	4.9000
TERPINOLENE		0.0400	10	PASS	0.2800	2.8000
ALPHA TERPINEOL		0.0400	10	PASS	<0.0400	<0.4000
BETA-CARYOPHYLLENE		0.0400	10	PASS	<0.0400	<0.4000
CAMPHENE		0.1000	10	PASS	<0.1000	<1.0000
CARYOPHYLLENE OXIDE		0.0400	10	PASS	<0.0400	<0.4000
FARNESENE		0.0400	10	PASS	<0.0400	<0.4000
FENCHYL ALCOHOL		0.0400	10	PASS	<0.0400	<0.4000
GERANIOL		0.0400	10	PASS	<0.0400	<0.4000
GUAIOL		0.0400	10	PASS	<0.0400	<0.4000
LIMONENE		0.1000	10	PASS	<0.1000	<1.0000
LINALOOL		0.1000	10	PASS	<0.1000	<1.0000
MENTHOL		0.1000	10	PASS	<0.1000	<1.0000
OCIMENE		0.1000	10	PASS	<0.1000	<1.0000
VALENCENE		0.1000	10	PASS	<0.1000	<1.0000
ALPHA-BISABOLOL		0.0400	10	PASS	<0.0400	<0.4000
ALPHA-HUMULENE		0.0400	10	PASS	<0.0400	<0.4000
ALPHA-PHELLANDRENE		0.1000	10	PASS	<0.1000	<1.0000
ALPHA-PINENE		0.1000	10	PASS	<0.1000	<1.0000
ALPHA-TERPINENE		0.1000	10	PASS	<0.1000	<1.0000
BETA-PINENE		0.1000	10	PASS	<0.1000	<1.0000

Weight:  
0.5368g  
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY  
Analyzed Date : 02/17/26 08:49:51



## 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	

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**Erica Troy**  
Lab Director

State License # OCM-  
CPL-2022-00006  
ISO 17025 Accreditation #  
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Signature  
02/19/26  
Laboratory License #: OCM-  
CPL-24-00006-L1



# Certificate of Analysis

**CTCC**

12 shenandoah Dr  
Stillwater, NY, 12170, US  
License # : OCM-PROC-24-000058

**Sample: AL60211003-004**

Batch #: TPX-260130-BD9-PEX001  
Harvest/Lot ID: 1A4120300001CAB000000979  
Seed to sale: 1A4120300001CAB000000961

Ordered: 02/11/26  
Sampled: 02/11/26  
Completed: 02/19/26

**PASSED**



**Pesticide**

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AZOXYSTROBIN	ppm	0.1000	0.2	PASS	<0.1000	
CHLORMEQUAT CHLORIDE	ppm	0.1000	1	PASS	<0.1000	
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	
METHIACARB	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	

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**Erica Troy**  
Lab Director



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

Signature  
02/19/26  
Laboratory License #: OCM-CPL-24-00006-L1



# Certificate of Analysis

**CTCC**

12 shenandoah Dr  
Stillwater, NY, 12170, US  
License # : OCM-PROC-24-000058

**Sample: AL60211003-004**

**Batch #:** TPX-260130-BD9-PEX001  
**Harvest/Lot ID:** 1A4120300001CAB000000979  
**Seed to sale:** 1A4120300001CAB000000961

**Ordered:** 02/11/26  
**Sampled:** 02/11/26  
**Completed:** 02/19/26

**PASSED**



## Pesticide

**PASSED**

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

**Weight:**  
0.5267g

**Analysis Method :** SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY  
**Analyzed Date :** 02/14/26 16:04:09

**Weight:**  
0.5267g

**Analysis Method :** SOP.T.40.154.NY  
**Analyzed Date :** 02/14/26 15:59:21




## Residual Solvents

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTANES, TOTAL	ppm	125.0	5000	PASS	<125.0	
HEXANE, TOTAL	ppm	125.0	290	PASS	<125.0	
1,1,1-TRICHLOROETHANE	ppm	375.0	1500	PASS	<375.0	
DIMETHYL SULFOXIDE	ppm	375.0	5000	PASS	<375.0	
1,1,1,2-TETRAFLUOROETHANE	ppm	500.0	1000	PASS	<500.0	
XYLENES, TOTAL	ppm	125.0	2170	PASS	<125.0	
BUTANES, TOTAL	ppm	750.0	5000	PASS	<750.0	
PROPANE	ppm	750.0	5000	PASS	<750.0	
1,2-DICHLOROETHANE	ppm	1.2	5	PASS	<1.2	
METHANOL	ppm	125.0	3000	PASS	<125.0	
ETHANOL	ppm	125.0	5000	PASS	<125.0	
ETHYL ETHER	ppm	125.0	5000	PASS	<125.0	
ACETONE	ppm	125.0	5000	PASS	<125.0	
2-PROPANOL	ppm	125.0	5000	PASS	239.7	
ACETONITRILE	ppm	125.0	410	PASS	<125.0	
DICHLOROMETHANE	ppm	125.0	600	PASS	<125.0	
ETHYL ACETATE	ppm	125.0	5000	PASS	<125.0	
BENZENE	ppm	1.2	2	PASS	<1.2	
N-HEPTANE	ppm	125.0	5000	PASS	<125.0	
TOLUENE	ppm	125.0	890	PASS	<125.0	
CHLOROFORM	ppm	1.2	60	PASS	<1.2	

**Weight:**  
0.021g

**Analysis Method :** SOP.T.40.044.NY  
**Analyzed Date :** 02/13/26 14:27:54



## Microbial

**PASSED**

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	100	10000	PASS	<100	

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**Erica Troy**  
Lab Director

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ISO 17025 Accreditation #  
97164



Signature  
02/19/26  
**Laboratory License #:** OCM-  
CPL-24-00006-L1



# Certificate of Analysis

**CTCC**


12 shenandoah Dr  
Stillwater, NY, 12170, US  
License # : OCM-PROC-24-000058

**Sample: AL60211003-004**

**Batch #:** TPX-260130-BD9-PEX001  
**Harvest/Lot ID:** 1A4120300001CAB000000979  
**Seed to sale:** 1A4120300001CAB000000961

**Ordered:** 02/11/26  
**Sampled:** 02/11/26  
**Completed:** 02/19/26

**PASSED**



## Microbial

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL YEAST AND MOLD	CFU/g	100	1000	PASS	<100	
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:**  
0.8g

**Analysis Method :** SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY  
**Analyzed Date :** 02/14/26 15:47:29




## 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:**  
0.5267g

**Analysis Method :** SOP.T.30.104.NY, SOP.T.40.104.NY  
**Analyzed Date :** 02/14/26 16:07:48



## Heavy Metals

PASSED

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

**Weight:**  
0.4956g

**Analysis Method :** SOP.T.30.084.NY, SOP.T.40.084.NY  
**Analyzed Date :** 02/19/26 08:14:58

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Lab Director

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