



# Certificate of Analysis

## FOR COMPLIANCE

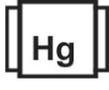
Sample:AL40131003-012  
Harvest/Lot ID: DK03024BLT1G-SSD01  
Batch#: DK03024BLT1G-SSD01  
Sample Size Received: 13 units  
Total Amount: 2000 units  
Retail Product Size: 1 gram  
Sampled: 01/31/24 01:00 PM  
Sampling Start: 01:00 PM  
Sampling End: 02:30 PM  
Sampling Method: SOP.T.20.010.NY

**PASSED**

HPI Canna Inc  
License # : OCM-AUCP-22-000022  
886 Noxon Road  
Poughkeepsie, NY, 12603, US



Pages 1 of 6

PRODUCT IMAGE	SAFETY RESULTS								MISC.
	 Pesticides <b>PASSED</b>	 Heavy Metals <b>PASSED</b>	 Microbials <b>PASSED</b>	 Mycotoxins <b>PASSED</b>	 Residuals Solvents <b>PASSED</b>	 Filtration <b>PASSED</b>	 Water Activity <b>PASSED</b>	 Moisture <b>PASSED</b>	 Terpenes <b>TESTED</b>

### Cannabinoid **PASSED**



	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	CBN	DB-THC	D9-THC	THCA	THCV
%	<0.1000	<0.1000	0.1516	<0.1000	<0.1000	<0.1000	0.4727	0.7601	0.2202	<0.1000	17.9666	20.5543	<0.1000
mg/unit	<1.000	<1.000	1.516	<1.000	<1.000	<1.000	4.727	7.601	2.202	<1.000	179.666	205.543	<1.000
LOQ	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
%	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight: 1.2099g  
Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 02/01/24 17:12:48

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**Erica Troy**  
Lab Director

NY Permit # OCM-CPL-2022-00006  
ISO 17025 Accreditation # 97164



Signature  
02/05/24



# Certificate of Analysis

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886 Noxon Road  
Poughkeepsie, NY, 12603, US  
Telephone: (716) 431-8212  
Email: d.mosquera@hpicanna.com  
License #: OCM-AUCP-22-000022

Sample : AL40131003-012

Harvest/Lot ID: DK03024BLT1G-SSD01

Batch#: DK03024BLT1G-SSD01

Sampled : 01/31/24 01:00 PM

Sample Size Received : 13 units

Total Amount : 2000 units

Sampling Method : SOP.T.20.010.NY

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## Terpenes

**TESTED**

Terpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
BETA-CARYOPHYLLENE	0.00	4.0	0.40		MENTHOL	0.00	<0.0	<0.00	
ALPHA-HUMULENE	0.00	1.8	0.18		NEROL	0.00	<0.0	<0.00	
LIMONENE	0.00	1.2	0.12		PULEGONE	0.00	<0.0	<0.00	
LINALOOL	0.00	1.1	0.11		SABINENE	0.00	<0.0	<0.00	
ALPHA-BISABOLOL	0.00	1.1	0.11		SABINENE HYDRATE	0.00	<0.0	<0.00	
ALPHA TERPINEOL	0.00	0.9	0.09		ALPHA-PHELLANDRENE	0.00	<0.0	<0.00	
FENCHYL ALCOHOL	0.00	0.6	0.06		ALPHA-TERPINENE	0.00	<0.0	<0.00	
ALPHA-CEDRENE	0.00	0.5	0.05		GAMMA-TERPINENE	0.00	<0.0	<0.00	
TRANS-NEROLIDOL	0.00	0.5	0.05						
CARYOPHYLLENE OXIDE	0.00	0.4	0.04		Weight:				
BETA-MYRCENE	0.00	0.4	0.04		1.0057g				
VALENCENE	0.00	0.3	0.03		Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
BORNEOL	0.00	0.1	0.01		Analyzed Date : 02/01/24 16:31:51				
CEDROL	0.00	0.1	0.01						
FENCHONE	0.00	0.1	0.01						
ALPHA-PINENE	0.00	0.1	0.01						
BETA-PINENE	0.00	0.1	0.01						
CIS-NEROLIDOL	0.00	0.1	0.01						
FARNESENE	0.10	<1.0	<0.10						
GUAIOL	0.00	<0.0	<0.00						
OCIMENE	0.00	<0.0	<0.00						
TERPINEN-4-OL	0.10	<1.0	<0.10						
TERPINOLENE	0.00	<0.0	<0.00						
3-CARENE	0.00	<0.0	<0.00						
CAMPHENE	0.00	<0.0	<0.00						
CAMPHOR	0.00	<0.0	<0.00						
EUCALYPTOL	0.00	<0.0	<0.00						
GERANIOL	0.00	<0.0	<0.00						
GERANYL ACETATE	0.00	<0.0	<0.00						
ISOBORNEOL	0.00	<0.0	<0.00						
ISOPULEGOL	0.00	<0.0	<0.00						
<b>Total (%)</b>			<b>1.34</b>						

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**Erica Troy**

Lab Director

NY Permit # OCM-CPL-2022-00006  
ISO 17025 Accreditation # 97164

Signature  
02/05/24



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 Telephone: (716) 431-8212  
 Email: d.mosquera@hpicanna.com  
 License # : OCM-AUCP-22-000022

Sample : AL40131003-012

Harvest/Lot ID: DK03024BLT1G-SSD01

Batch# : DK03024BLT1G-SSD01

Sampled : 01/31/24 01:00 PM

Sample Size Received : 13 units

Total Amount : 2000 units

Sampling Method : SOP.T.20.010.NY

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## Pesticides

PASSED

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	<0.1	PACLOBUTRAZOL	0.1	ppm	0.4	PASS	<0.1
AZADIRACHTIN	0.1	ppm	1	PASS	<0.1	PERMETHRIN	0.1	ppm	0.2	PASS	<0.1
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	<0.1	PHOSMET	0.1	ppm	0.2	PASS	<0.1
MYCLOBUTANIL	0.1	ppm	0.2	PASS	<0.1	PRALLETHRIN	0.1	ppm	0.2	PASS	<0.1
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	<0.1	PROPICONAZOLE	0.1	ppm	0.4	PASS	<0.1
ABAMECTIN B1A	0.1	ppm	0.5	PASS	<0.1	PROPOXUR	0.1	ppm	0.2	PASS	<0.1
ACEPHATE	0.1	ppm	0.4	PASS	<0.1	PYRIDABEN	0.1	ppm	0.2	PASS	<0.1
ACEQUINOCYL	0.1	ppm	2	PASS	<0.1	SPINETORAM, TOTAL	0.1	ppm	1	PASS	<0.1
ACETAMIPRID	0.1	ppm	0.2	PASS	<0.1	SPINOSAD, TOTAL	0.1	ppm	0.2	PASS	<0.1
ALDICARB	0.1	ppm	0.4	PASS	<0.1	SPIROMESIFEN	0.1	ppm	0.2	PASS	<0.1
AZOXYSTROBIN	0.1	ppm	0.2	PASS	<0.1	SPIROTETRAMAT	0.1	ppm	0.2	PASS	<0.1
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	<0.1	SPIROXAMINE	0.1	ppm	0.2	PASS	<0.1
BIFENAZATE	0.1	ppm	0.2	PASS	<0.1	TEBUCONAZOLE	0.1	ppm	0.4	PASS	<0.1
BIFENTHRIN	0.1	ppm	0.2	PASS	<0.1	THIACLOPRID	0.1	ppm	0.2	PASS	<0.1
CARBARYL	0.1	ppm	0.2	PASS	<0.1	THIAMETHOXAM	0.1	ppm	0.2	PASS	<0.1
COUMAPHOS	0.1	ppm	1	PASS	<0.1	TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	<0.1
CHLORPYRIFOS	0.1	ppm	0.2	PASS	<0.1	CAPTAN *	0.1	ppm	1	PASS	<0.1
DAMINOZIDE	0.1	ppm	1	PASS	<0.1	CHLORDANE *	0.1	ppm	1	PASS	<0.1
BOSCALID	0.1	ppm	0.4	PASS	<0.1	CHLORFENAPYR *	0.1	ppm	1	PASS	<0.1
CARBOFURAN	0.1	ppm	0.2	PASS	<0.1	CYFLUTHRIN *	0.1	ppm	1	PASS	<0.1
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	<0.1	CYPERMETHRIN *	0.1	ppm	1	PASS	<0.1
CLOFENTEZINE	0.1	ppm	0.2	PASS	<0.1	METHYL PARATHION *	0.1	ppm	0.2	PASS	<0.1
DIAZINON	0.1	ppm	0.2	PASS	<0.1	MGK-264 *	0.1	ppm	0.2	PASS	<0.1
DICHLORVOS	0.1	ppm	1	PASS	<0.1	PENTACHLORONITROBENZENE *	0.1	ppm	1	PASS	<0.1
DIMETHOATE	0.1	ppm	0.2	PASS	<0.1						
DIMETHOMORPH	0.1	ppm	1	PASS	<0.1	Weight:					
ETHOPROPHOS	0.1	ppm	0.2	PASS	<0.1	1.0216g					
ETOFENPROX	0.1	ppm	0.4	PASS	<0.1	Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY					
ETOXAZOLE	0.1	ppm	0.2	PASS	<0.1	Analyzed Date : 02/01/24 15:04:41					
FENHEXAMID	0.1	ppm	1	PASS	<0.1						
FENOXYCARB	0.1	ppm	0.2	PASS	<0.1	Weight:					
FENPYROXIMATE	0.1	ppm	0.4	PASS	<0.1	1.0216g					
FIPRONIL	0.1	ppm	0.4	PASS	<0.1	Analysis Method : SOP.T.40.154.NY					
FLONICAMID	0.1	ppm	1	PASS	<0.1	Analyzed Date : 02/01/24 15:09:47					
FLUDIOXONIL	0.1	ppm	0.4	PASS	<0.1						
HEXYTHIAZOX	0.1	ppm	1	PASS	<0.1						
IMAZALIL	0.1	ppm	0.2	PASS	<0.1						
IMIDACLOPRID	0.1	ppm	0.4	PASS	<0.1						
KRESOXIM METHYL	0.1	ppm	0.4	PASS	<0.1						
MALATHION	0.1	ppm	0.2	PASS	<0.1						
METALAXYL	0.1	ppm	0.2	PASS	<0.1						
METHIOCARB	0.1	ppm	0.2	PASS	<0.1						
METHOMYL	0.1	ppm	0.4	PASS	<0.1						
MEVINPHOS	0.1	ppm	1	PASS	<0.1						
NALED	0.1	ppm	0.5	PASS	<0.1						
OXAMYL	0.1	ppm	1	PASS	<0.1						

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**Erica Troy**

Lab Director

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 Signature  
 02/05/24



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 License # : OCM-AUCP-22-000022

Sample : AL40131003-012

Harvest/Lot ID: DK03024BLT1G-SSD01

Batch# : DK03024BLT1G-SSD01

Sampled : 01/31/24 01:00 PM

Sample Size Received : 13 units

Total Amount : 2000 units

Sampling Method : SOP.T.20.010.NY

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## Residual Solvents

PASSED

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
DIMETHYL SULFOXIDE	750.0	ppm	5000	PASS	<750.0
1,1,1-TRICHLOROETHANE	225.0	ppm	1500	PASS	<225.0
HEXANE, TOTAL	625.0	ppm	290	PASS	<625.0
PENTANES, TOTAL	375.0	ppm	5000	PASS	<375.0
BUTANES, TOTAL	1800.0	ppm	5000	PASS	<1800.0
XYLENES, TOTAL	250.0	ppm	2170	PASS	<250.0
1,2-DICHLOROETHANE	0.5	ppm	5	PASS	<0.5
PROPANE	900.0	ppm	5000	PASS	<900.0
METHANOL	125.0	ppm	3000	PASS	<125.0
ETHANOL	125.0	ppm	5000	PASS	<125.0
ETHYL ETHER	125.0	ppm	5000	PASS	<125.0
ACETONE	125.0	ppm	5000	PASS	<125.0
2-PROPANOL	125.0	ppm	5000	PASS	<125.0
ACETONITRILE	125.0	ppm	410	PASS	<125.0
DICHLOROMETHANE	125.0	ppm	600	PASS	<125.0
ETHYL ACETATE	125.0	ppm	5000	PASS	<125.0
BENZENE	0.5	ppm	2	PASS	<0.5
N-HEPTANE	125.0	ppm	5000	PASS	<125.0
TOLUENE	125.0	ppm	890	PASS	<125.0
CHLOROFORM	0.5	ppm	60	PASS	<0.5

 Weight:  
 0.02174g

 Analysis Method : SOP.T.40.044.NY  
 Analyzed Date : 01/31/24 16:05:35



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**License # :** OCM-AUCP-22-000022

**Sample :** AL40131003-012

**Harvest/Lot ID:** DK03024BLT1G-SSD01

**Batch# :** DK03024BLT1G-SSD01

**Sampled :** 01/31/24 01:00 PM

**Sample Size Received :** 13 units

**Total Amount :** 2000 units

**Sampling Method :** SOP.T.20.010.NY

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 <b>Microbial</b> <span style="float: right;"><b>PASSED</b></span>						 <b>Mycotoxins</b> <span style="float: right;"><b>PASSED</b></span>					
Analyte	LOQ	Units	Result	Pass / Fail	Action Level	Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	100	CFU/g	<100	TESTED		AFLATOXIN G2	0.003	ppm	<0.003	PASS	0.02
TOTAL YEAST AND MOLD	100	CFU/g	<100	TESTED		AFLATOXIN G1	0.003	ppm	<0.003	PASS	0.02
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS		AFLATOXIN B2	0.003	ppm	<0.003	PASS	0.02
SALMONELLA SPECIES			Not Present	PASS		AFLATOXIN B1	0.003	ppm	<0.003	PASS	0.02
ASPERGILLUS TERREUS			Not Present	PASS		OCHRATOXIN A+	0.010	ppm	<0.010	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		TOTAL AFLATOXINS (B1, B2, G1, G2)	0.003	ppm	<0.003	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS							
ASPERGILLUS FUMIGATUS			Not Present	PASS							
<b>Weight:</b> 1.0281g						<b>Weight:</b> 1.0216g					
<b>Analysis Method :</b> SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY						<b>Analysis Method :</b> SOP.T.30.104.NY, SOP.T.40.104.NY					
<b>Analized Date :</b> 01/31/24 14:49:46						<b>Analized Date :</b> 02/01/24 17:11:59					

 <b>Heavy Metals</b> <span style="float: right;"><b>PASSED</b></span>					
Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1000	ug/g	<0.1000	PASS	2
ARSENIC	0.1000	ug/g	<0.1000	PASS	0.2
CADMIUM	0.1000	ug/g	<0.1000	PASS	0.3
CHROMIUM	1.0000	ug/g	<1.0000	PASS	110
COPPER	1.0000	ug/g	<1.0000	PASS	30
LEAD	0.1000	ug/g	<0.1000	PASS	0.5
MERCURY	0.0100	ug/g	<0.0100	PASS	0.1
NICKEL	0.1000	ug/g	<0.1000	PASS	5
<b>Weight:</b> 0.4015g					
<b>Analysis Method :</b> SOP.T.30.084.NY, SOP.T.40.084.NY					
<b>Analized Date :</b> 02/01/24 17:12:15					



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**Sample Size Received : 13 units**
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**Sampling Method : SOP.T.20.010.NY**

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**Filth/Foreign Material**  
PASSED



**Moisture**  
PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Stems (>3mm)		%	ND	PASS	5
Foreign Matter		%	ND	PASS	2
Mammalian excreta		mg	ND	PASS	1

 Weight:  
 17.0685g

 Analysis Method : SOP.T.40.090  
 Analyzed Date : N/A

Analyte	LOQ	Units	Result	P/F	Action Level
Moisture Content	5.0	%	<5.0	PASS	15

Weight:

1.186g

 Analysis Method : SOP.T.40.021  
 Analyzed Date : 02/01/24 12:20:53



**Water Activity**  
PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.10	aw	0.27	PASS	0.65

 Weight:  
 0.4017g

 Analysis Method : SOP.T.40.019  
 Analyzed Date : 01/31/24 16:31:09