

## **Certificate of Analysis**

Labstat

N/A



Matrix: Infused Product

Sample:KN40125003-002 Harvest/Lot ID: D8T-1212-23

Batch#: D8T-1212-23 Batch Date: 12/12/23

Sample Size Received: 15 gram Retail Product Size: 30 ml

Ordered: 12/12/23 Sampled: 12/12/23 Completed: 02/08/24

PASSED

Page 1 of 5

Feb 08, 2024 | Green Point Research LLC

6986 US Highway 129 S Jasper, FL, 32052, US

PRODUCT IMAGE

SAFETY RESULTS







Heavy Metals PASSED



Microbials

Mycotoxins PASSED



Residuals Solvents PASSED



PASSED



Water Activity



Moisture



MISC.

**PASSED** 



### **Potency**

**Total THC** 0.0728%



**Total d8-THC** 2.8636%



**Total Cannabinoids** 2.9994%



\*\*Extracted by: 2990,2657

\*\*Analysis Method: SOP.T.30.031.TN & SOP.T.40.031.TN Expanded Measurement of Uncertainty: Flower Matrix d9-THC: ± 0.100, THCa: ± 0.124, TOTAL THC ± 0.112. These uncertainties represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor k=2 for a normal distribution.

\*\*Analysis Method: SOP.T.30.031.TN & SOP.T.40.031.TN Expanded Measurement of Uncertainty: Flower Matrix d9-THC: ± 0.100, THCa: ± 0.124, TOTAL THC ± 0.112. These uncertainties represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor k=2 for a normal distribution.

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Running on: N/A

Dilution: N/A
Reagent: 083023.02; 100422.02; 010224.01; 010524.R03; 011824.R09; 110223.05

Consumables: 302110210; 22/04/01; 3254282; 260148; 230322059D; 1008702218; 947.100; GD220003; 0000257576; 6121219; 600185; 60739-835C6-835F; P250.100 Pipette: E-EPP-081; E-VWR-119; E-VWR-120; E-VWR-121

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Sue Ferguson Lab Director

State License # n/a



02/08/24



Labstat

Matrix: Infused Product



**PASSED** 

## **Certificate of Analysis**

**Green Point Research LLC** 

6986 US Highway 129 S Jasper, FL, 32052, US Telephone: (954) 500-4367 Email: info@greenpointresearch.com

Sample: KN40125003-002 Harvest/Lot ID: D8T-1212-23

Batch# : D8T-1212-23 Sampled: 12/12/23 Ordered: 12/12/23

Sample Size Received: 15 gram Completed: 02/08/24 Expires: 02/08/25 Page 2 of 5



#### **Pesticides**

AUGED
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Pesticide	LOD	Units	Action Level	Pass/Fail	Result
ABAMECTIN B1A	0.012	ppm	0.3	PASS	ND
ACEPHATE	0.008	ppm	3	PASS	ND
ACEQUINOCYL	0.038	ppm	2	PASS	ND
ACETAMIPRID	0.009	ppm	3	PASS	ND
ALDICARB	0.009	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.013	ppm	3	PASS	ND
BIFENAZATE	0.028	ppm	3	PASS	ND
BIFENTHRIN	0.047	ppm	0.5	PASS	ND
BOSCALID	0.007	ppm	3	PASS	ND
CARBARYL	0.015	ppm	0.5	PASS	ND
ARBOFURAN	0.008	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.012		1	PASS	ND
CHLORMEOUAT CHLORIDE	0.008	ppm	3	PASS	ND
CHLORPYRIFOS	0.014		0.1	PASS	ND
CLOFENTEZINE	0.006		0.5	PASS	ND
COUMAPHOS	0.009	P. P.	0.1	PASS	ND
YPERMETHRIN	0.01		1	PASS	ND
DAMINOZIDE	0.006		0.1	PASS	ND
DIAZANON	0.006	P. P.	0.2	PASS	ND
DICHLORVOS	0.014		0.1	PASS	ND
IMETHOATE	0.009	1.1	0.1	PASS	ND
DIMETHOMORPH	0.009		3	PASS	ND
THOPROPHOS	0.007		0.1	PASS	ND
TOFENPROX	0.009		0.1	PASS	ND
TOXAZOLE	0.007	1.1	1.5	PASS	ND
ENHEXAMID	0.005		3	PASS	ND
ENOXYCARB	0.003		0.1	PASS	ND
ENPYROXIMATE	0.006	P. P.	2	PASS	ND
IPRONIL	0.008		0.1	PASS	ND
LONICAMID	0.014		2	PASS	ND
LUDIOXONIL	0.014		3	PASS	ND
IEXYTHIAZOX	0.009		2	PASS	ND
MAZALIL	0.003	ppm	0.1	PASS	ND
MIDACLOPRID	0.005		3	PASS	ND
MIDACLOPRID KRESOXIM-METHYL	0.003	ppm	1	PASS	ND
ALATHION	0.009		2	PASS	ND
METALAXYL	0.003		3	PASS	ND
IETHIOCARB	0.008	P. P.	0.1	PASS	ND
METHOCARB METHOMYL	0.009		0.1	PASS	ND
METHOMYL MEVINPHOS	0.009		0.1	PASS	ND
	0.001	1.1	3	PASS	ND
MYCLOBUTANIL			0.5	PASS	ND ND
IALED	0.023		0.5	PASS	ND
DXAMYL	0.009				
PACLOBUTRAZOL	0.007		0.1	PASS	ND
PERMETHRINS	0.008		_	PASS	ND
PHOSMET	0.009	ppm	0.2	PASS	ND

Pesticide		LOD	Units	Action Level	Pass/Fail	Result
PIPERONYL BUTOXIDE		0.006	ppm	3	PASS	ND
PRALLETHRIN		0.008	ppm	0.4	PASS	ND
PROPICONAZOLE		0.007	ppm	1	PASS	ND
PROPOXUR		0.008	ppm	0.1	PASS	ND
PYRETHRINS		0.002	ppm	1	PASS	ND
PYRIDABEN		0.007	ppm	3	PASS	ND
SPINETORAM		0.004	ppm	3	PASS	ND
SPIROMESIFEN		0.009	ppm	3	PASS	ND
SPIROTETRAMAT		0.009	ppm	3	PASS	ND
SPIROXAMINE		0.006	ppm	0.1	PASS	ND
TEBUCONAZOLE		0.009	ppm	1	PASS	ND
THIACLOPRID		0.008	ppm	0.1	PASS	ND
THIAMETHOXAM		0.009	ppm	1	PASS	ND
TOTAL SPINOSAD		0.009	ppm	3	PASS	ND
TRIFLOXYSTROBIN		0.009	ppm	3	PASS	ND
Analyzed by: 2803	Weight: 1.0100g	Extraction d 02/08/24 16::			Extracted 2803	by:

Analysis Method : SOP.T.30.101.TN, SOP.T.40.101.TN Analytical Batch: KN004520PES

Instrument Used : E-SHI-125 Running on : N/A

Running on : N/A

Dilution : N/A

Dilution : N/A

Reagent : 0.13024.R03; 121323.R03; 013024.R02; 013024.R01; 011224.R15; 011224.R14; 010224.R01; 102323.R25

Consumables : 302110210; 264830; 22/04/01; 3254282; B9291.100; 01422036; 251760; 260148; 230713634D; 1008702218; 947.100; 6022016; 1353031; H110738.34; 6121219; n/a; 230315

Pipette : E-EPP-080; E-EPP-081; E-EPP-082; E-VWR-116; E-VWR-117; E-VWR-118; E-VWR-119

Reviewed On: 02/08/24 16:30:40

Batch Date: 02/08/24 16:15:21

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**Sue Ferguson** 

Lab Director

State License # n/a ISO Accreditation # 17025:2017



02/08/24



Labstat

D8 Tincture

N/A



Matrix : Infused Product

### **Certificate of Analysis**

**PASSED** 

**Green Point Research LLC** 

6986 US Highway 129 S Jasper, FL, 32052, US **Telephone:** (954) 500-4367 **Email:** info@greenpointresearch.com Sample: KN40125003-002 Harvest/Lot ID: D8T-1212-23

Batch#: D8T-1212-23 Sampled: 12/12/23 Ordered: 12/12/23

Sample Size Received: 15 gram
Completed: 02/08/24 Expires: 02/08/25

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#### **Residual Solvents**

**PASSED** 

Solvents	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	100	ppm	5000	PASS	ND
BUTANES (N-BUTANE)	100	ppm	5000	PASS	ND
METHANOL	20	ppm	250	PASS	ND
ETHYLENE OXIDE	0.2	ppm	5	PASS	ND
PENTANES (N-PENTANE)	32	ppm	750	PASS	ND
ETHANOL	100	ppm	5000	PASS	ND
ETHYL ETHER	10	ppm	500	PASS	ND
1.1-DICHLOROETHENE	0.6	ppm	8	PASS	ND
ACETONE	40	ppm	750	PASS	ND
2-PROPANOL	25	ppm	500	PASS	ND
ACETONITRILE	20	ppm	60	PASS	ND
DICHLOROMETHANE	2	ppm	125	PASS	ND
N-HEXANE	10	ppm	250	PASS	ND
ETHYL ACETATE	11	ppm	400	PASS	ND
CHLOROFORM	0.04	ppm	2	PASS	ND
BENZENE	0.03	ppm	1	PASS	ND
1,2-DICHLOROETHANE	0.05	ppm	2	PASS	ND
HEPTANE	53	ppm	5000	PASS	ND
TRICHLOROETHYLENE	0.5	ppm	25	PASS	ND
TOLUENE	5	ppm	150	PASS	ND
TOTAL XYLENES - M, P & O - DIMETHYLBENZENE	15	ppm	150	PASS	ND

02/02/24 19:32:48

**Reviewed On:** 02/05/24 17:49:04 **Batch Date:** 02/01/24 13:47:23

Analysis Method: SOP.T.40.041.TN Analytical Batch: KN004504SOL Instrument Used: E-SHI-106

Running on : N/A

Dilution : N/A

Reagent : N/A

Consumables : R2017.167; G201.167

Pipette: N/A

Analyzed by: 3050

 $Residual\ solvents\ analysis\ is\ performed\ using\ Gas\ Chromatography\ /\ Mass\ Spectrometry.\ *Based\ on\ FL\ action\ limits.$ 

Weight: 0.0217g

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Sue Ferguson

Lab Director

State License # n/a ISO Accreditation # 17025:2017



Extracted by:

02/08/24



Labstat

Matrix: Infused Product



# **Certificate of Analysis**

Reviewed On: 02/06/24 10:35:50

Batch Date: 02/05/24 09:11:38

PASSED

**Green Point Research LLC** 

6986 US Highway 129 S Jasper, FL, 32052, US Telephone: (954) 500-4367 Email: info@greenpointresearch.com

Sample: KN40125003-002 Harvest/Lot ID: D8T-1212-23

Batch#: D8T-1212-23 Sampled: 12/12/23 Ordered: 12/12/23

Sample Size Received: 15 gram Completed: 02/08/24 Expires: 02/08/25 Page 4 of 5



#### **Microbial**



#### **Mycotoxins**

#### **PASSED**

Analyte		LOD Units	Result	Pass / Fail	Action Level
ESCHERICHIA C	COLI SHIGELLA		Not Present	PASS	
SALMONELLA S	PECIFIC GENE		Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS I	UMIGATUS		Not Present	PASS	
ASPERGILLUS I	NIGER		Not Present	PASS	
ASPERGILLUS 1	TERREUS		Not Present	PASS	
Analyzed by: 2837	Weight: 1.0102g	Extraction date: 02/05/24 09:19:16		Extracted by 2837	y: /

Analysis Method: SOP.T.40.056C, SOP.T.40.041 LOD is 1 CFU

Analytical Batch: KN004511MIC Instrument Used: E-HEW-069 Running on : N/A

Dilution: N/A

Reagent: N/A Consumables : N/A Pipette: N/A

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. With an LOD of 1cfu, if a pathogenic E Coli, Salmonella, A fumigatus, A flavus, A niger or A terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.

	Analyte		LOD	Units	Result	Pass / Fail	Action Level
	AFLATOXIN G2		0.0016	ppm	ND	PASS	0.02
	<b>AFLATOXIN G1</b>		0.0012	ppm	ND	PASS	0.02
	AFLATOXIN B2		0.0012	ppm	ND	PASS	0.02
	<b>AFLATOXIN B1</b>		0.0012	ppm	ND	PASS	0.02
	OCHRATOXIN A	+	0.002	ppm	ND	PASS	0.02
	TOTAL MYCOTO	XINS	0.002	ppm	ND	PASS	0.02
Analyzed by: Weight: 2803 1.0100g		ion date: 24 16:21:20			xtracted b 803	oy:	

1.0100g Analysis Method: SOP.T.30.101.TN, SOP.T.40.101.TN

Reviewed On: 02/08/24 16:36:47 Analytical Batch: KN004521MYC Instrument Used : E-SHI-125 Batch Date: 02/08/24 16:25:39 Running on: N/A

Dilution: N/A

Reagent: 013024.R03; 121323.R03; 013024.R02; 013024.R01; 011224.R15; 011224.R14;

 $010\overline{2}24.R01;\ 102323.R25\\ \textbf{Consumables:}\ 302110210;\ 264830;\ 22/04/01;\ 3254282;\ B9291.100;\ 01422036;\ 251760;\ 0142036;\ 251760;\ 01422036;\ 01422036;\$ 260148; 230713634D; 1008702218; 947.100; GD220016; 1350331; H110738-34; 6121219; n/a; 230315

Pipette: E-EPP-080; E-EPP-081; E-EPP-082; E-VWR-116; E-VWR-117; E-VWR-118; E-VWR-119

Aflatoxins B1, B2, G1, G2, and Ochratoxins Mycrotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry. \*Based on FL action limits.



2837, 3050

### **Heavy Metals**

#### **PASSED**

2837

Metal		LOD	Units	Result	Pass / Fail	Action Level
ARSENIC-AS		0.02	ppm	ND	PASS	1.5
CADMIUM-CD		0.02	ppm	ND	PASS	0.5
MERCURY-HG		0.02	ppm	ND	PASS	3
LEAD-PB		0.02	ppm	ND	PASS	0.5
Analyzed by:	Weight:	Extraction date:	A	A E	xtracted	by:

02/05/24 16:06:26

Analysis Method: SOP.T.30.082, SOP.T.40.082.TN

0.2676g

Analytical Batch : KN004513HEA Instrument Used : E-AGI-084 Running on : N/A

Reviewed On: 02/07/24 12:39:27 Batch Date:  $02/05/24 \ 11:11:47$ 

Dilution: N/A Reagent : N/A Consumables : N/A

Heavy Metals analysis is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to single digit ppb concentrations. LOQ is 0.04 ppm for all metals. \*Based on FL action

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Sue Ferguson

Lab Director

State License # n/a ISO Accreditation # 17025:2017



02/08/24





Matrix: Infused Product



**PASSED** 

### **Certificate of Analysis**

**Green Point Research LLC** 

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Sample: KN40125003-002 Harvest/Lot ID: D8T-1212-23

Batch# : D8T-1212-23 Sampled: 12/12/23 Ordered: 12/12/23

Sample Size Received: 15 gram Completed: 02/08/24 Expires: 02/08/25

Page 5 of 5



#### Filth/Foreign **Material**

**PASSED** 

Analyte Units Result **Action Level** Filth and Foreign Material PASS 1 % **Extraction date:** Analyzed by: Weight: Extracted by: 02/02/24 14:03:45 0.5029q

Analysis Method: SOP.T.40.090 Analytical Batch : KN004510FIL Instrument Used: E-AMS-138Running on : N/A

Reviewed On: 02/02/24 14:04:13 Batch Date: 02/02/24 14:00:03

Reagent: N/A Consumables: 6850215; GD220016; 1350331

Pipette: N/A

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. A SW-2T13 Stereo Microscope is use for inspection.

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02/08/24