

# **Certificate of Analysis**

Labstat

N/A

Matrix: Infused Product

Sample:KN40209001-001 Harvest/Lot ID: D8Gummy-24-1

Batch#: D8Gummy-24-1 Batch Date: 01/01/24

Sample Size Received: 105 gram Retail Product Size: 105 gram

> Ordered: 02/01/24 Sampled: 02/01/24 Completed: 02/13/24

Page 1 of 5

Feb 13, 2024 | Green Point Research LLC

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

PRODUCT IMAGE

SAFETY RESULTS







Heavy Metals PASSED



Microbials



Mycotoxins Residuals Solvents PASSED PASSED



Filth



Water Activity



Moisture



MISC.

**PASSED** 



## **Potency**

**Total THC** 0.0229%



Total d8-THC 0.7681%

Batch Date: 02/07/24 08:36:15



**Total Cannabinoids** 0.8093%



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.

Analytical Batch: KN004517POT

Reviewed On: 02/09/24 11:23:04

Instrument Used: E-SHI-008

Dilution : N/A

Dilution: N/A Reagent: 121823.01; 100422.02; 010224.01; 010824.04; 012624.R04; 020124.R14; 110323.04

Consumables: 302110210; 22/04/01; 3254282; 251760; 201123-058; 260148; 230415059D; 1008702218; 947.100; GD220016; 6121219; n/a; IV250.100; B09676149S

Pipette: E-EPP-081; E-WR-119; E-WR-120; E-WWR-121

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA). All cannabinoids have an LOQ of 0.01%

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



02/13/24



Labstat

D8 Gummy

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: KN40209001-001 Harvest/Lot ID: D8Gummy-24-1

Batch#: D8Gummy-24-1 Sampled: 02/01/24 Ordered: 02/01/24

Sample Size Received: 105 gram Completed: 02/13/24 Expires: 02/13/25

Page 2 of 5



PERMETHRINS PHOSMET

### **Pesticides**

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide
ABAMECTIN B1A	0.012		0.3	PASS	ND	PIPERONYL BUTO
ACEPHATE	0.008		3	PASS	ND	PRALLETHRIN
ACEQUINOCYL	0.038	1.1.	2	PASS	ND	PROPICONAZOLE
ACETAMIPRID	0.009	ppm	3	PASS	ND	PROPOXUR
ALDICARB	0.009	ppm	0.1	PASS	ND	PYRETHRINS
AZOXYSTROBIN	0.013		3	PASS	ND	
BIFENAZATE	0.028		3	PASS	ND	PYRIDABEN
BIFENTHRIN	0.047		0.5	PASS	ND	SPINETORAM
BOSCALID	0.007		3	PASS	ND	SPIROMESIFEN
CARBARYL	0.015		0.5	PASS	ND	SPIROTETRAMAT
CARBOFURAN	0.008	ppm	0.1	PASS	ND	SPIROXAMINE
CHLORANTRANILIPROLE	0.012		1	PASS	ND	TEBUCONAZOLE
CHLORMEQUAT CHLORIDE	0.008	ppm	3	PASS	ND	THIACLOPRID
CHLORPYRIFOS	0.014	ppm	0.1	PASS	ND	THIAMETHOXAM
CLOFENTEZINE	0.006	ppm	0.5	PASS	ND	TOTAL SPINOSAD
COUMAPHOS	0.009	ppm	0.1	PASS	ND	
CYPERMETHRIN	0.01	ppm	1	PASS	ND	TRIFLOXYSTROBIN
DAMINOZIDE	0.006	ppm	0.1	PASS	ND	Analyzed by:
DIAZANON	0.006	ppm	0.2	PASS	ND	2803
DICHLORVOS	0.014	ppm	0.1	PASS	ND	Analysis Method :
DIMETHOATE	0.009	ppm	0.1	PASS	ND	Analytical Batch : Instrument Used :
DIMETHOMORPH	0.009	ppm	3	PASS	ND	Running on : N/A
ETHOPROPHOS	0.007	ppm	0.1	PASS	ND	Dilution : N/A
ETOFENPROX	0.009	ppm	0.1	PASS	ND	Reagent: 013024.
ETOXAZOLE	0.007	ppm	1.5	PASS	ND	Consumables: 302
FENHEXAMID	0.005	ppm	3	PASS	ND	1008702218; 947.1
FENOXYCARB	0.007	ppm	0.1	PASS	ND	Pipette : E-EPP-080
FENPYROXIMATE	0.006	ppm	2	PASS	ND	Testing for agricultu *Based on FL action
FIPRONIL	0.008	ppm	0.1	PASS	ND	based off it action
FLONICAMID	0.014	ppm	2	PASS	ND	
FLUDIOXONIL	0.011	ppm	3	PASS	ND	
HEXYTHIAZOX	0.009	ppm	2	PASS	ND	
IMAZALIL	0.01	ppm	0.1	PASS	ND	
IMIDACLOPRID	0.005	ppm	3	PASS	ND	
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND	
MALATHION	0.009	ppm	2	PASS	ND	
METALAXYL	0.008	ppm	3	PASS	ND	
METHIOCARB	0.008	ppm	0.1	PASS	ND	
METHOMYL	0.009		0.1	PASS	ND	
MEVINPHOS	0.001		0.1	PASS	ND	
MYCLOBUTANIL		ppm	3	PASS	ND	
			-			
NALED		mag	0.5	PASS	ND	
NALED OXAMYL	0.023 0.009		0.5 0.5	PASS PASS	ND ND	

0.008 ppm

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: 1.0016a	Extraction d 02/12/24 13:			Extracted 2803	by:

:SOP.T.30.101.TN, SOP.T.40.101.TN

:E-SHI-125

4.R03; 121323.R03; 013024.R02; 013024.R01; 011224.R15; 011224.R14; 010224.R01; 102323.R25 02110210; 264830; 22)04/01; 3254282; 89291.100; 01422036; 251760; 264305; 230713634D; .100; GD220016; 1350331; 230315

Reviewed On: 02/12/24 15:52:25

Batch Date: 02/12/24 13:47:31

30: E-EPP-081: E-EPP-082

ned utilizing Liquid Chromatography with Triple-Quadrupole Mass Sp

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Sue Ferguson Lab Director

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



02/13/24



Labstat

D8 Gummy 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: KN40209001-001 Harvest/Lot ID: D8Gummy-24-1

Batch#: D8Gummy-24-1 Sampled: 02/01/24 Ordered: 02/01/24 Sample Size Received: 105 gram Completed: 02/13/24 Expires: 02/13/25 Page 3 of 5



## **Residual Solvents**

Δ	SS	ED
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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

 Analyzed by:
 Weight:
 Extraction date:
 Extracted by:

 3050
 0.0222g
 02/13/24 17:25:57
 3050

**Reviewed On:** 02/13/24 17:43:28 **Batch Date:** 02/12/24 14:01:56

Analysis Method : SOP.T.40.041.TN Analytical Batch : KN004534SOL Instrument Used : E-SHI-106 Running on : N/A

Dilution: N/A Reagent: N/A

Consumables : G201.100; G201.167

Pipette : N/A

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

Sue Ferguson
Lab Director

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



02/13/24



Labstat

D8 Gummy

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: KN40209001-001 Harvest/Lot ID: D8Gummy-24-1

Batch#: D8Gummv-24-1 Sampled: 02/01/24 Ordered: 02/01/24

Sample Size Received: 105 gram Completed: 02/13/24 Expires: 02/13/25 Page 4 of 5



### Microbial



# **Mycotoxins**

### **PASSED**

Extracted by:

Analyte		LOD Units	Result	Pass / Fail	Action Level
ESCHERICHIA (	COLI SHIGELLA		Not Present	PASS	
SALMONELLA S	SPECIFIC GENE		Not Present	PASS	
ASPERGILLUS	FLAVUS		Not Present	PASS	
ASPERGILLUS	FUMIGATUS		Not Present	PASS	
ASPERGILLUS	NIGER		Not Present	PASS	
ASPERGILLUS	TERREUS		Not Present	PASS	
Analyzed by: 2837	Weight: 1.0049a	Extraction date: 02/12/24 09:01:13		Extracted by	://

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

Analytical Batch : KN004528MIC Reviewed On: 02/13/24 10:44:26 Instrument Used: E-HEW-069 Batch Date: 02/12/24 08:17:10

Running on : N/A

Dilution: N/A
Reagent: 010924.01; 111523.03; 042723.03; 081623.01; 081123.19
Consumables: 264830; GD220016; 1350331; 22/04/01; 20221223; 10RWL0415W15; 264041; 251760; 242429; 230612634D; P7528255; 41218-146C4-146C; 93825; n/a; 247040
Pipette: E-THE-045; E-THE-046; E-THE-047; E-THE-048; E-THE-049; E-THE-051; E-THE-051; E-THE-045; E-THE-046; E-THE-047; E-THE-048; E-THE-049; E-THE-051; E-THE-051;

THE-052; E-THE-053; E-THE-054; E-BIO-188

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	
AFLATOXIN G1	0.0012	ppm	ND	PASS	0.02	
AFLATOXIN B2	0.0012	ppm	ND	PASS	0.02	
AFLATOXIN B1	0.0012	ppm	ND	PASS	0.02	
OCHRATOXIN A+	0.002	ppm	ND	PASS	0.02	
TOTAL MYCOTOXINS	0.002	ppm	ND	PASS	0.02	

Extraction date:

Weight: 1.0016g 02/12/24 13:50:28

Analysis Method: SOP.T.30.101.TN, SOP.T.40.101.TN
Analytical Batch: KN004533MYC Review Reviewed On: 02/13/24 15:33:25 Instrument Used : E-SHI-125 Batch Date: 02/12/24 13:51:02

Running on: N/A Dilution: N/A

Analyzed by:

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

 $010\overline{2}24.R01;\ 102323.R25\\ \textbf{Consumables:}\ 302110210;\ 264830;\ 22/04/01;\ 3254282;\ B9291.100;\ 01422036;\ 251760;$ 264305; 230713634D; 1008702218; 947.100; GD220016; 1350331; 230315

**Pipette :** E-EPP-080; E-EPP-081; E-EPP-082

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



## **Heavy Metals**

## **PASSED**

s / Action Level
s 1.5
s 0.5
<b>s</b> 3
<b>s</b> 0.5
ted by:

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

Analytical Batch: KN004529HEA Instrument Used: E-AGI-084

Running on : N/A

Reviewed On: 02/13/24 17:32:37 Batch Date: 02/12/24 08:20:06

Reagent: 121823.01; 100422.02; 012424.R04; 020824.R01; 110323.06; 011224.R03;  $020624.R04; \, 010424.R01; \, 011224.R16; \, 011724.R04; \, 011724.R05; \, 011724.R06; \, 031623.R02; \, 011724.R06; \,$ 010224.R05; 011824.R06

Consumables: 264830; 1008702218; GD220016; 1350331; 6121219; n/a; 221200; A260422A;

A30701833

Pipette: E-EPP-081; E-EPP-082

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



02/13/24





D8 Gummy

Matrix: Infused Product



# **Certificate of Analysis**

Reviewed On: 02/12/24 12:31:22

Batch Date: 02/12/24 08:14:13

**Green Point Research LLC** 

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

Sample: KN40209001-001 Harvest/Lot ID: D8Gummy-24-1

Batch#: D8Gummy-24-1 Sampled: 02/01/24 Ordered: 02/01/24

Sample Size Received: 105 gram Completed: 02/13/24 Expires: 02/13/25 Page 5 of 5

**PASSED** 



### Filth/Foreign **Material**

**PASSED** 

Analyte LOD Units Result **Action Level** Filth and Foreign Material PASS % **Extraction date:** Analyzed by: Weight: Extracted by: 02/12/24 09:02:34 0.5343q

Analysis Method: SOP.T.40.090 Analytical Batch : KN004526FIL Instrument Used: E-AMS-138

Running on : N/A

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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Signature

02/13/24