

2444 NE 1st Blvd Suite 700 Gainesville, FL, 32609, US 833-465-8378 Kaycha Labs 📃

**D8** Tincture

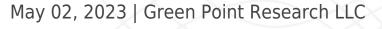


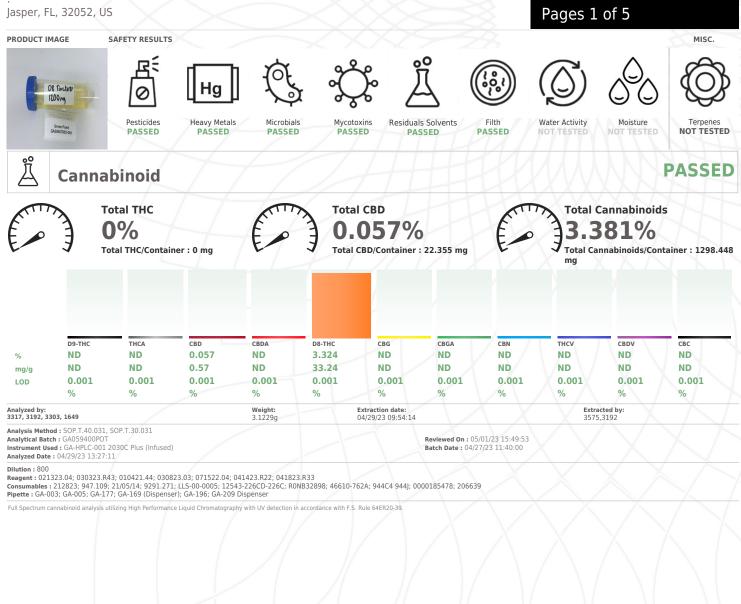
Matrix: Derivative Type: HEMP/CBD Florida - Food - Hemp rules for all products other than topical, flower, and suppositories.

# Certificate of Analysis

Sample:GA30407002-001 Harvest/Lot ID: D8TR-230001 Batch#: D8TR-230001 Batch Date: 02/10/23 Sample Size Received: 30 gram Total Amount: 30 gram Retail Product Size: 29.57 gram Ordered : 04/06/23 Sampled : 04/06/23 Completed: 05/02/23 Sampling Method: SOP.T.20.010.FL

### PASSED





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Miranda MacDonald

Signature

05/02/23

State License # CMTL-0001 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164 Revision: #1 - Client request change from RnD to Compliance



**D8** Tincture N/A



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Matrix : Derivative Type: HEMP/CBD Florida - Food - Hemp rules for all products other than topical, flower, and suppositories.

Sample Size Received : 30 gram

### **Certificate of Analysis**

Green Point Research LLC

. Jasper, FL, 32052, US Telephone: 9545004367 Email: info@greenpointresearch.com Sample : GA30407002-001 Harvest/Lot ID: D8TR-230001 Batch# : D8TR-230001 Sampled : 04/06/23

Total Amount : 30 gram Ordered : 04/06/23 Completed : 05/02/23 Expires: 05/02/24 Sample Method : SOP Client Method

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#### Pesticides

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.01	ppm	30	PASS	ND	OXAMYL
TOTAL DIMETHOMORPH	0.01	ppm	3	PASS	ND	PACLOBUTRAZOL
TOTAL PERMETHRIN	0.01	ppm	1	PASS	ND	PHOSMET
TOTAL PYRETHRINS	0.01	ppm	1	PASS	ND	
TOTAL SPINETORAM	0.01	ppm	3	PASS	ND	PIPERONYL BUTO
TOTAL SPINOSAD	0.01	ppm	3	PASS	ND	PRALLETHRIN
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND	PROPICONAZOLE
ACEPHATE	0.01	ppm	3	PASS	ND	PROPOXUR
ACEQUINOCYL	0.01	ppm	2	PASS	ND	PYRETHRIN I
ACETAMIPRID	0.01	ppm	3	PASS	ND	PYRETHRIN II
ALDICARB	0.01	ppm	0.1	PASS	ND	PYRIDABEN
AZOXYSTROBIN	0.01	ppm	3	PASS	ND	SPIROMESIFEN
BIFENAZATE	0.01	ppm	3	PASS	ND	SPIROTETRAMAT
BIFENTHRIN	0.01	ppm	0.5	PASS	ND	SPIROXAMINE
BOSCALID	0.01	ppm	3	PASS	ND	
CARBARYL	0.01	ppm	0.5	PASS	ND	TEBUCONAZOLE
CARBOFURAN	0.01	ppm	0.1	PASS	ND	THIACLOPRID
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND	THIAMETHOXAM
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND	TRIFLOXYSTROBI
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	PENTACHLORONI
CLOFENTEZINE	0.01	ppm	0.5	PASS	ND	PARATHION-METH
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CAPTAN *
DAMINOZIDE	0.01	ppm	0.1	PASS	ND	CHLORDANE *
DIAZINON	0.01	ppm	3	PASS	ND	CHLORFENAPYR 3
DICHLORVOS	0.01	ppm	0.1	PASS	ND	
DIMETHOATE	0.01	ppm	0.1	PASS	ND	CYFLUTHRIN *
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Analyzed by:
ETOXAZOLE	0.01	ppm	1.5	PASS	ND	795, 2338, 1649
FENHEXAMID	0.01	ppm	3	PASS	ND	Analysis Method
FENOXYCARB	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (D Analytical Batch :
FENPYROXIMATE	0.01	ppm	2	PASS	ND	Instrument Used
FIPRONIL	0.01	ppm	0.1	PASS	ND	Analyzed Date : N
FLONICAMID	0.01	ppm	2	PASS	ND	Dilution : 250
FLUDIOXONIL	0.01	ppm	3	PASS	ND	Reagent : 042423
HEXYTHIAZOX	0.01	ppm	2	PASS	ND	Consumables : 66
IMAZALIL	0.01	ppm	0.1	PASS	ND	Pipette : DA-093;
IMIDACLOPRID	0.01	ppm	3	PASS	ND	Testing for agricult
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND	Spectrometry in acc Analyzed by:
MALATHION	0.01	ppm	2	PASS	ND	2155, 3317, 2338
METALAXYL	0.01	ppm	3	PASS	ND	Analysis Method
METHIOCARB	0.01	ppm	0.1	PASS	ND	Analytical Batch :
METHOCARD	0.01	ppm	0.1	PASS	ND	Instrument Used
METHOMTE MEVINPHOS	0.01	ppm	0.1	PASS	ND	Analyzed Date : 0
MYCLOBUTANIL	0.01	ppm	3	PASS	ND	Dilution : 50
NALED	0.01	ppm	0.5	PASS	ND	Reagent : 042623
IALLU	0.01	hhiii	0.5		ND	Consumables : 21 U.15143701; 944C Pipette : GA-003;

Pesticide		LOD	Units	Action Level	Pass/Fail	Result	
OXAMYL		0.01	ppm	0.5	PASS	ND	
PACLOBUTRAZOL		0.01	ppm	0.1	PASS	ND	
PHOSMET		0.01	ppm	0.2	PASS	ND	
PIPERONYL BUTOXIDE		0.01	ppm	3	PASS	ND	
PRALLETHRIN		0.01	ppm	0.4	PASS	ND	
PROPICONAZOLE		0.01	ppm	1	PASS	ND	
PROPOXUR		0.01	ppm	0.1	PASS	ND	
YRETHRIN I		0.01	ppm	1	PASS	ND	
PYRETHRIN II		0.01	ppm	1	PASS	ND	
PYRIDABEN		0.01	ppm	3	PASS	ND	
PIROMESIFEN		0.01	ppm	3	PASS	ND	
PIROTETRAMAT		0.01	ppm	3	PASS	ND	
PIROXAMINE		0.01	ppm	0.1	PASS	ND	
EBUCONAZOLE		0.01	ppm	1	PASS	ND	
HIACLOPRID		0.01	ppm	0.1	PASS	ND	
HIAMETHOXAM		0.01	ppm	1	PASS	ND	
RIFLOXYSTROBIN		0.01		3	PASS	ND	
ENTACHLORONITROBEN	ZENE (PCNB) *	0.01	PPM	0.2	PASS	ND	
ARATHION-METHYL *		0.01	PPM	0.1	PASS	ND	
APTAN *		0.07	PPM	3	PASS	ND	
CHLORDANE *		0.01	PPM	0.1	PASS	ND	
HLORFENAPYR *		0.01	PPM	0.1	PASS	ND	
YFLUTHRIN *		0.05	PPM	1	PASS	ND	
YPERMETHRIN *		0.05	PPM	1	PASS	ND	
nalyzed by: 95, 2338, 1649	Weight: 0.2656g		tion date 23 00:09:0		Extracte	d by:	
Analysis Method : SOP.T.3 SOP.T.40.102.FL (Davie) Analytical Batch : DA0594	0.101.FL (Gainesv		.30.102.FL		.T.40.101.FL (0	Gainesville)	
nstrument Used :DA-LCM nalyzed Date :N/A			Batch Da	ate:04/28/23	20:41:02		
Dilution: 250 Reagent: 042423.R10; 04 Consumables: 6697075-0 Pipette: DA-093; DA-094;	DA-219						
esting for agricultural ager pectrometry in accordance	with F.S. Rule 64EI	R20-39.					
Analyzed by: Wei 2155, 3317, 2338, 1649 1.00		5g C	<b>xtraction</b> 4/27/23 1	4:11:01	Extract 3575	ed by:	
Analysis Method :SOP.T.3 Analytical Batch :GA0594 nstrument Used :GA-GCN Analyzed Date :04/27/23 Dilution : 50	01VOL MS-006	Re	viewed O	FL (Davie), SO In :04/30/23 0 :04/27/23 11:	7:45:29		
Reagent: 042623.R79; 03 Consumables: 212823; 9 J.15143701; 944C4 944J; 2 Pipette: GA-003; GA-005;	47.109; 21/05/14; 206639	9291.271;	LLS-00-00	05; 89012-780	); 296055173;	55447-	

Pipette : GA-003; GA-005; GA-177; GA-211 Dispenser Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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Miranda MacDonald Lab Director

Revision: #1 - Client request change from RnD to Compliance

State License # CMTL-0001 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Signature 05/02/23 Testing 97164



**D8** Tincture N/A



PASSED

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2444 NE 1st Blvd Suite 700 Gainesville, FL, 32609, US 833-465-8378

Matrix : Derivative Type: HEMP/CBD Florida - Food - Hemp rules for all products other than topical, flower, and suppositories.

### **Certificate of Analysis**

Green Point Research LLC

. Jasper, FL, 32052, US Telephone: 9545004367 Email: info@greenpointresearch.com Sample : GA30407002-001 Harvest/Lot ID: D8TR-230001 Batch# : D8TR-230001 Sampled : 04/06/23 Ordered : 04/06/23

Sample Size Received : 30 gram Total Amount : 30 gram Completed : 05/02/23 Expires: 05/02/24 Sample Method : SOP Client Method

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### **Residual Solvents**

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	5	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONE	75	ppm	5000	PASS	ND
ACETONITRILE	6	ppm	410	PASS	ND
BENZENE	0.1	ppm	2	PASS	ND
BUTANES (N-BUTANE)	500	ppm	2000	PASS	ND
CHLOROFORM	0.2	ppm	60	PASS	ND
DICHLOROMETHANE	12.5	ppm	600	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
ETHYL ACETATE	40	ppm	5000	PASS	ND
ETHYL ETHER	50	ppm	5000	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
METHANOL	25	ppm	3000	PASS	ND
N-HEXANE	25	ppm	290	PASS	ND
PENTANES (N-PENTANE)	75	ppm	5000	PASS	ND
PROPANE	500	ppm	2100	PASS	ND
OLUENE	15	ppm	890	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	80	PASS	ND
(YLENES-M&P (1,3&1,4-DIMETHYLBENZENE)	27	ppm	2170	PASS	ND
XYLENES-O (1,2-DIMETHYLBENZENE)	13.5	ppm	2170	PASS	ND
Analyzed by: 3298, 3303, 1649	Weight: 0.0200g	Extraction dat 04/27/23 17:0			Extracted by: 3298
Analysis Method : SOP.T.40.041.FL Analytical Batch : GA059396SOL nstrument Used : GA-GCMS-001 Headspace Solvent Analyzed Date : 04/27/23 17:07:17			<b>Reviewed On :</b> 04/29/ <b>Batch Date :</b> 04/27/2:		$X X \lambda$

Pipette : GA-253

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39

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State License # CMTL-0001

ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-

Testing 97164

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Signature 05/02/23



**D8** Tincture N/A



PASSED

2444 NE 1st Blvd Suite 700 Gainesville, FL, 32609, US 833-465-8378

Microbial

Matrix : Derivative Type: HEMP/CBD Florida - Food - Hemp rules for all products other than topical, flower, and suppositories.

# **Certificate of Analysis**

Green Point Research LLC

. Jasper, FL, 32052, US Telephone: 9545004367 Email: info@greenpointresearch.com Sample : GA30407002-001 Harvest/Lot ID: D8TR-230001

Batch# : D8TR-230001 Sampled : 04/06/23 Ordered : 04/06/23

Sample Size Received : 30 gram Total Amount : 30 gram Completed : 05/02/23 Expires: 05/02/24 Sample Method : SOP Client Method

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PASSED

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Analyte	$\langle \rangle$	LOD	Units	Result	Pass / Fail	Action Level
ECOLI SHIGELLA				Not Present	PASS	
SALMONELLA SP	ECIFIC GENE			Not Present	PASS	
ASPERGILLUS FL	AVUS			Not Present	PASS	
ASPERGILLUS FU	MIGATUS			Not Present	PASS	
ASPERGILLUS TE	RREUS			Not Present	PASS	
ASPERGILLUS NI	GER			Not Present	PASS	
LISTERIA MONOC	YTOGENES			Not Present	PASS	
TOTAL YEAST AN	D MOLD	10	CFU/g	<10	PASS	100000
Analyzed by: 3721, 1790, 3303, 1		Weight: 1g	Extraction 04/27/23 1		Extracte 3721	d by:
Analysis Method : S Analytical Batch : G Instrument Used : G Incubators Analyzed Date : 04/	A059403MIC GA-200 Bacterial			.40.209.FL Reviewed O Batch Date :		
Dilution: 10 Reagent: 092022.5 Consumables: GA-1 Pipette: GA-140		8111; 013	209; 007109	9; 61630-123C6-1	123E	
Analyzed by: 3721, 1790, 3303, 1		Weight: 1q	Extraction 04/27/23 1		Extracte	d by:

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.4 Analytical Batch : GA059404TYM Instrument Used : GA-102 Fungal Incubator (TYM) Analyzed Date : 04/27/23 12:59:57	0.209.FL Reviewed On : 04/29/23 14:13:04 Batch Date : 04/27/23 11:56:08
Dilution : 10 Reagent : 092022.51 Consumables : GA-185; 007109; 61630-123C6-123E Pipette : GA-140	
Total yeast and mold testing is performed utilizing MPN and t	traditional culture based techniques in

accordance with F.S. Rule 64ER20-39.

PAS	SED	သို့	Му	cotox	ins				PAS	SED
Pass / Fail	Action Level	Analyte		2		LOD	Units	Result	Pass / Fail	Action Level
PASS		AFLATOXIN E	32			0.002	ppm	ND	PASS	0.02
PASS		AFLATOXIN E	31			0.002	ppm	ND	PASS	0.02
PASS		OCHRATOXIN	A			0.002	ppm	ND	PASS	0.02
PASS		AFLATOXIN C	51			0.002	ppm	ND	PASS	0.02
PASS		AFLATOXIN O	52			0.002	ppm	ND	PASS	0.02
PASS PASS		Analyzed by: 795, 2338, 164	9	Weight: 0.2656g		action da 9/23 00:		20	Extracted 795	i by:
PASS Extracte 3721	1	Analysis Metho SOP.T.30.102.1 Analytical Batc Instrument Use Analyzed Date	L (Davie), h : DA0594 d : N/A	SOP.T.40.102		ie) Review	<b>ved On :</b> 0	. (Gainesvi 5/01/23 0 28/23 20:4	9:07:17	
: 04/29/2 04/27/23	3 14:11:06 11:55:44	Dilution : 250 Reagent : 0424 Consumables : Pipette : DA-09	23.R10; 04 6697075-0	2	2623.R4	15; 0426	23.R20; 0	40521.11	H	Ħ

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

#### **Heavy Metals** Hg

Metal			LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS		<b>.s</b> 0.08	ppm	ND	PASS	5	
ARSENIC			0.02	ppm	ND	PASS	1.5
CADMIUM			0.02	ppm	ND	PASS	0.5
MERCURY			0.02	ppm	ND	PASS	3
LEAD			0.02	ppm	ND	PASS	0.5
Analyzed by: Weight: 3303, 2507, 1649 0.2353g		Extraction da 04/27/23 12	oy:				
Analysis Method : Analytical Batch : Instrument Used : Analyzed Date : 04	GA05932 GA-ICPN	27HEA 1S-002	Review		/28/23 10: 6/23 10:13		

**Consumables :** GA-194; GA-195; CGR0114; 12543-226CD-226C; 213605 Pipette : GA-012

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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Sample Size Received : 30 gram Total Amount : 30 gram Completed : 05/02/23 Expires: 05/02/24 Sample Method : SOP Client Method



Analyte Filth and Foreign Ma		<b>.OD Units</b> 0.1 %	Result ND	P/F PASS	Action Level
Analyzed by: 3571, 3575, 1649	Weight: 30.2931g	Extraction 04/27/23			xtracted by: 571
Analysis Method : SOP.T Analytical Batch : GA05 Instrument Used : GA-Fi	9378FIL	vial Microscop			04/27/23 15:35:37 4/27/23 10:14:22

Instrument Used : GA-Filth/Foreign Material Microscope Analyzed Date : N/A

Dilution : N/A Reagent : N/A

Consumables : N/A Pipette : N/A

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.

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