



Certificate of Analysis

PASSED

Green Point Research LLC

Sample : GA30222005-001
Harvest/Lot ID: D8Gummy-GA-23-02

Jasper, FL, 32052, US
Telephone: 9545004367
Email: info@greenpointresearch.com

Batch# : D8Gummy-GA-23-02 Sample Size Received : 70 gram
Sampled : 02/16/23 Total Amount : 105 gram
Ordered : 02/16/23 Completed : 03/22/23 Expires: 03/22/24
Sample Method : SOP Client Method





Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.01	ppm	30	PASS	ND	OXAMYL	0.01	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.01	ppm	3	PASS	ND	PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	1	PASS	ND	PHOSMET	0.01	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.01	ppm	1	PASS	ND	PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
TOTAL SPINETORAM	0.01	ppm	3	PASS	ND	PRALLETHRIN	0.01	ppm	0.4	PASS	ND
TOTAL SPINOSAD	0.01	ppm	3	PASS	ND	PROPICONAZOLE	0.01	ppm	1	PASS	ND
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND	PYRIDABEN	0.01	ppm	3	PASS	ND
ACEQUINOCYL	0.01	ppm	2	PASS	ND	SPIROMESIFEN	0.01	ppm	3	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND	SPIROTETRAMAT	0.01	ppm	3	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND	TEBUCONAZOLE	0.01	ppm	1	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND	THIAMETHOXAM	0.01	ppm	1	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	3	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.2	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND	CAPTAN *	0.07	PPM	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND	CHLORDANE *	0.01	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.5	PASS	ND	CYFLUTHRIN *	0.05	PPM	1	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	1	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND						
DIAZINON	0.01	ppm	3	PASS	ND	Analyzed by: 3317, 2507, 2338 Weight: 1.1273g Extraction date: 03/13/23 13:30:27 Extracted by: 3600 Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie) Analytical Batch : GA057281PES Reviewed On : 03/15/23 11:32:53 Instrument Used : GA-LCMS-001 PES Batch Date : 03/13/23 11:18:08 Running on : 03/13/23 15:59:45 Dilution : 10 Reagent : 050621.01; 020123.R97; 030723.R24 Consumables : 947.109; 470228-424; 9291.271; LLS-00-0005; 89012-780; 12543-226CD-226C; 296055173 Pipette : GA-010; GA-210 Dispenser Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
DICHLORVOS	0.01	ppm	0.1	PASS	ND	Analyzed by: 3317, 2155, 2338 Weight: 1.1273g Extraction date: 03/13/23 13:30:27 Extracted by: 3600 Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL (Gainesville) Analytical Batch : GA057291VOL Reviewed On : 03/15/23 09:42:02 Instrument Used : GA-GCMS-006 Batch Date : 03/13/23 13:43:41 Running on : 03/13/23 16:06:16 Dilution : 10 Reagent : 050621.01; 021723.R25 Consumables : 947.109; 470228-424; 9291.271; LLS-00-0005; 89012-780; 12543-226CD-226C; 55447-U.15143701; 944C4 944; 212516; 296055173 Pipette : GA-010; GA-146; GA-182; GA-210 Dispenser Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
DIMETHOATE	0.01	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND						
ETOFENPROX	0.01	ppm	0.1	PASS	ND						
ETOXAZOLE	0.01	ppm	1.5	PASS	ND						
FENHEXAMID	0.01	ppm	3	PASS	ND						
FENOXYCARB	0.01	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.01	ppm	2	PASS	ND						
FIPRONIL	0.01	ppm	0.1	PASS	ND						
FLONICAMID	0.01	ppm	2	PASS	ND						
FLUDIOXONIL	0.01	ppm	3	PASS	ND						
HEXYTHIAZOX	0.01	ppm	2	PASS	ND						
IMAZALIL	0.01	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.01	ppm	1	PASS	ND						
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND						
MALATHION	0.01	ppm	2	PASS	ND						
METALAXYL	0.01	ppm	3	PASS	ND						
METHIOCARB	0.01	ppm	0.1	PASS	ND						
METHOMYL	0.01	ppm	0.1	PASS	ND						
MEVINPHOS	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	3	PASS	ND						
NALED	0.01	ppm	0.5	PASS	ND						

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Miranda MacDonald
Lab Director
State License # CMTL-0001
ISO 17025 Accreditation # ISO/IEC
17025:2017 Accreditation P/LA-
Testing 97164



Signature

03/22/23

Signed On



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Sample : GA30222005-001

Harvest/Lot ID: D8Gummy-GA-23-02

Batch# : D8Gummy-GA-23-02

Sampled : 02/16/23

Ordered : 02/16/23

Sample Size Received : 70 gram

Total Amount : 105 gram

Completed : 03/22/23 Expires: 03/22/24

Sample Method : SOP Client Method





Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONE	75	ppm	750	PASS	ND
ACETONITRILE	6	ppm	60	PASS	ND
BENZENE	0.1	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	2	PASS	ND
DICHLOROMETHANE	12.5	ppm	125	PASS	ND
ETHANOL	500	ppm		TESTED	ND
ETHYL ACETATE	40	ppm	400	PASS	ND
ETHYL ETHER	50	ppm	500	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
METHANOL	25	ppm	250	PASS	ND
N-HEXANE	25	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75	ppm	750	PASS	ND
PROPANE	500	ppm	5000	PASS	ND
TOLUENE	15	ppm	150	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	25	PASS	ND

Analyzed by: 3317, 3298, 2338	Weight: 0.0242g	Extraction date: 03/13/23 13:27:17	Extracted by: 3317
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Analysis Method : SOP.T.40.041.FL Analytical Batch : GA057285SOL Instrument Used : GA-GCMS-001 Headspace Solvent Running on : 03/13/23 12:23:54	Reviewed On : 03/15/23 12:21:36 Batch Date : 03/13/23 12:18:17
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 Dilution : N/A
 Reagent : 010421.47
 Consumables : 27296; 854996
 Pipette : GA-247

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

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Miranda MacDonald
 Lab Director

Signature

03/22/23

Signed On

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 ISO 17025 Accreditation # ISO/IEC
 17025:2017 Accreditation P/LA-
 Testing 97164



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Green Point Research LLC

Sample : GA30222005-001

Harvest/Lot ID: D8Gummy-GA-23-02

Batch# : D8Gummy-GA-23-02

Sample Size Received : 70 gram

Sampled : 02/16/23

Total Amount : 105 gram

Ordered : 02/16/23

Completed : 03/22/23 Expires: 03/22/24

Sample Method : SOP Client Method

Jasper, FL, 32052, US

Telephone: 9545004367

Email: info@greenpointresearch.com

	Microbial	PASSED		Mycotoxins	PASSED
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Analyte	LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
LISTERIA MONOCYTOGENES			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000

Analyzed by: 3721, 1790, 2338	Weight: 1.04g	Extraction date: 03/10/23 13:17:38	Extracted by: 3721
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Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
 Analytical Batch : GA057206MIC
 Instrument Used : GA-MIC-001 bioMérieux Gene Up RTPCR
 Running on : 03/11/23 14:29:55
 Reviewed On : 03/12/23 12:08:05
 Batch Date : 03/10/23 12:28:20

Dilution : 10
 Reagent : 061721.08; 022123.R35; 100622.17; 051922.07; 031922.R05
 Consumables : LS100.249012; 61630-123C6-123E; 30521042; 1009451170; ASP149; GA-212; 41064-115C4-115 B; 8LCJ0511R; BDG200122
 Pipette : GA-020; GA-021; GA-140

Analyzed by: 3721, 1790, 2338	Weight: 1.18g	Extraction date: 03/10/23 13:20:29	Extracted by: 3721
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Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
 Analytical Batch : GA057209TYM
 Instrument Used : GA-TYM-001 bioMérieux Tempo Filler and Reader
 Running on : 03/10/23 13:21:33
 Reviewed On : 03/15/23 10:49:20
 Batch Date : 03/10/23 13:17:59

Dilution : 10
 Reagent : 061721.08; 110322.04
 Consumables : 2312140; 2308020; GA-185; 61630-123C6-123E
 Pipette : GA-020

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
AFLATOXIN G2	0.002	ppm	ND	PASS	0.02

Analyzed by: 3317, 2507, 2338	Weight: 1.1273g	Extraction date: 03/13/23 13:30:27	Extracted by: 3600
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Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)

Analytical Batch : GA057290MYC
 Instrument Used : GA-LCMS-001 MYC
 Running on : 03/13/23 15:59:52
 Reviewed On : 03/15/23 11:33:36
 Batch Date : 03/13/23 13:43:38

Dilution : 10
 Reagent : 050621.01; 020123.R97; 030723.R24
 Consumables : 947.109; 470228-424; 9291.271; LLS-00-0005; 89012-780; 12543-226CD-226C; 296055173
 Pipette : GA-010; GA-210 Dispenser

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

	Heavy Metals	PASSED
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Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS					
ARSENIC	0.11	ppm	ND	PASS	5
CADMIUM	0.02	ppm	ND	PASS	1.5
MERCURY	0.02	ppm	ND	PASS	3
LEAD	0.05	ppm	ND	PASS	0.5

Analyzed by: 3317, 2507, 2338	Weight: 0.5171g	Extraction date: 03/13/23 17:17:49	Extracted by: 3571,3317
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Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
 Analytical Batch : GA057283HEA
 Instrument Used : GA-ICPMS-002
 Running on : 03/14/23 13:15:09
 Reviewed On : 03/14/23 18:13:40
 Batch Date : 03/13/23 11:30:07

Dilution : 100
 Reagent : 011523.R02; 011523.R01; 110122.R06; 011523.R04; 030123.R48; 030323.R36; 010421.44
 Consumables : L2019501; 12532-225CD-225C; GA-194; GA-195; CGR0114; 213605
 Pipette : GA-012; GA-193; GA-201

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



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Harvest/Lot ID: D8Gummy-GA-23-02
Batch# : D8Gummy-GA-23-02
Sample Size Received : 70 gram
Total Amount : 105 gram
Completed : 03/22/23 Expires: 03/22/24
Ordered : 02/16/23
Sample Method : SOP Client Method



	Filth/Foreign Material	PASSED
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Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.1	%	ND	PASS	1

Analyzed by: 3571, 3192, 2338 Weight: 56.3023g Extraction date: 03/13/23 11:36:23 Extracted by: 3571

Analysis Method : SOP.T.40.090 Reviewed On : 03/14/23 14:02:17
Analytical Batch : GA057274FIL Batch Date : 03/13/23 10:27:37
Instrument Used : GA-Filth/Foreign Material Microscope
Running on : 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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Miranda MacDonald
Lab Director

Signature

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17025:2017 Accreditation P/LA-
Testing 97164