

May 06, 2020

GARDEN OF LIFE

4200 Northcorp Parkway
Palm Beach Gardens, FL 33410

Order No. 513230
Sample No. 1050186

SAMPLE INFORMATION

Description 8562 10 mg Peppermint
Lot Number W2909384 20118
Category (Type) Other (Tincture)
Received May 01, 2020

ANALYTICAL RESULTS

Analysis Cannabinoid Profile ✔ Pass
Instrument Liquid Chromatography Diode Array Detector (LC-DAD)
Method MF12D012
Analysis Date May 01, 2020 to May 06, 2020

Analyte	mg/g	%	mg/ml	mg/serving	mg/package	Listed Value (mg/serving)	% Difference	Status
Δ8-THC	ND	ND	ND	ND	ND	-	-	-
Δ9-THC	ND	ND	ND	ND	ND	-	-	-
Δ9-THCA	ND	ND	ND	ND	ND	-	-	-
THCV	ND	ND	ND	ND	ND	-	-	-
THCVA	ND	ND	ND	ND	ND	-	-	-
CBD	11.24	1.124	10.85	10.85	325.61	10	8.54	-
CBDA	ND	ND	ND	ND	ND	-	-	-
CBC	ND	ND	ND	ND	ND	-	-	-
CBCA	ND	ND	ND	ND	ND	-	-	-
CBDV	ND	ND	ND	ND	ND	-	-	-
CBG	ND	ND	ND	ND	ND	-	-	-
CBGA	ND	ND	ND	ND	ND	-	-	-
CBN	ND	ND	ND	ND	ND	-	-	-
Total THC	ND	ND	ND	ND	ND	-	-	Pass
Total CBD	11.24	1.124	10.85	10.85	325.61	-	-	-
Total Cannabinoids	11.24	1.124	10.85	10.85	325.61	-	-	-
Total Active Cannabinoids	11.24	1.124	10.85	10.85	325.61	-	-	-
Measured Serving Weight (g)	0.9659							
g/ml Conversion Factor	0.9659							

Reported by
Anresco, Inc.



Eric Tam
Senior Chemist

May 06, 2020

Limit of Quantitation: 1.0 mg/g
Limit of Detection: 0.4 mg/g
ND = None Detected
<LOQ = Below Limit of Quantitation
<LOD = Below Limit of Detection

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Analysis Date May 01, 2020 to May 06, 2020

Analysis	Method	Findings
Coliforms	FDA BAM - ECC Agar	<10 cfu/g
E. Coli	FDA BAM - ECC Agar	<10 cfu/g
Mold	AOAC 2014.05	<10 cfu/g
Salmonella	AOAC 2016.01	Negative/1g
Standard Plate Count	FDA BAM	<10 cfu/g
Staph	AOAC 2003.07	<10 cfu/g
Yeast	AOAC 2014.05	<10 cfu/g

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Allen Zhu
Analyst

May 06, 2020

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ANALYTICAL RESULTS

Analysis Heavy Metal Screen ✔ Pass
Instrument ICP-MS
Method MF 24E020
Analysis Date May 01, 2020 to May 06, 2020

Analyte	LOD / LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Arsenic	0.02/0.05	ND	1.5	Pass
Cadmium	0.02/0.05	ND	0.5	Pass
Lead	0.02/0.05	ND	0.5	Pass
Mercury	0.02/0.05	ND	3.0	Pass

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ANALYTICAL RESULTS

Analysis Residual Solvent Screen ✔ Pass
Instrument Gas Chromatography Mass Spectrometry (GC/MS)
Method USP OVI<467>
Analysis Date May 01, 2020 to May 06, 2020

Analyte	LOD / LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
1,2-Dichloroethane	0.10/1.00	ND	1.0	Pass
Acetone	11/150	ND	5000	Pass
Acetonitrile	1/12	ND	410	Pass
Benzene	0.10/1.00	ND	1.0	Pass
n-Butane	130/400	ND	5000	Pass
Chloroform	0.10/1.00	ND	1.0	Pass
Ethanol	13/200	ND	5000	Pass
Ethyl Acetate	5/80	ND	5000	Pass
Ethyl Ether	17/50	ND	5000	Pass
Ethylene Oxide	0.50/1.00	ND	1.0	Pass
n-Heptane	15/100	ND	5000	Pass
n-Hexane	2/10	ND	290	Pass
Isopropyl Alcohol	5/100	ND	5000	Pass
Methanol	3/50	ND	3000	Pass
Methylene Chloride	0.50/1.00	ND	1.0	Pass
n-Pentane	26/150	ND	5000	Pass
Propane	170/510	ND	5000	Pass
Toluene	2/30	ND	890	Pass
Total Xylenes	5/90	ND	2170	Pass
Trichloroethylene	0.10/1.00	ND	1.0	Pass

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Darryl Cudia
 Analyst

May 06, 2020

If there are any questions with this report, please contact "compliance@anresco.com".

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May 05, 2020

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 Palm Beach Gardens, FL 33410

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Lot Number W2909384 20118
Category (Type) Other (Tincture)
Received May 01, 2020

ANALYTICAL RESULTS

Analysis Pesticide Residue Screen ✔ Pass
Instrument Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)
Method MF 21P030
Analysis Date May 01, 2020 to May 05, 2020

Analyte	LOD / LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Abamectin	0.04/0.10	ND	0.3	Pass
Azoxystrobin	0.04/0.10	ND	40.0	Pass
Bifenazate	0.04/0.10	ND	5.0	Pass
Bifenthrin	0.10/0.25	ND	0.5	Pass
Cyfluthrin	0.20/0.50	ND	1.0	Pass
Daminozide	0.04/0.10	ND	0.04	Pass
Etoxazole	0.04/0.10	ND	1.5	Pass
Fenoxycarb	0.04/0.10	ND	0.04	Pass
Imazalil	0.04/0.10	ND	0.04	Pass
Imidacloprid	0.04/0.10	ND	3.0	Pass
Myclobutanil	0.04/0.10	ND	9.0	Pass
Paclobutrazol	0.04/0.10	ND	0.04	Pass
Piperonyl Butoxide	0.04/0.10	ND	8.0	Pass
Pyrethrins	0.20/0.50	ND	1.0	Pass
Spinosad	0.04/0.10	ND	3.0	Pass
Spiromesifen	0.04/0.10	ND	12.0	Pass
Spirotetramat	0.04/0.10	ND	13.0	Pass
Trifloxystrobin	0.04/0.10	ND	30.0	Pass

Reported by
Anresco, Inc.



Eric Tam
 Senior Chemist

May 05, 2020

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ANALYTICAL RESULTS

Analysis Date May 01, 2020 to May 06, 2020

Analyte	LOD / LOQ	Finding	Units
Gluten	3/5	1.8	ppm

Reported by
Anresco, Inc.



Eric Tam
Senior Chemist

May 06, 2020

May 14, 2020

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ANALYTICAL RESULTS

Method Analysis Date May 01, 2020 to May 14, 2020

Analyte	Method	Finding	LOD	LOQ
Glyphosate	Anresco MF 2P030	None Detected	100 ppb	500 ppb
AMPA	Anresco MF 2P030	None Detected	100 ppb	500 ppb

Reported by
Anresco, Inc.




Cathy Cheng
Analyst

May 14, 2020