



# Certificate of Analysis

Sample: DA00316009-004

Harvest/Lot ID: 02020-3D

Seed to Sale #N/A

Batch Date :N/A

Batch#: 02-20-100dt

Sample Size Received: 30 ml

Retail Product Size: 30 ml

Ordered : 03/09/20

Sampled : 03/09/20

Completed: 03/18/20 Expires: 03/18/21

Sampling Method: SOP Client Method

**PASSED**

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Mar 18, 2020 | A Gift From Nature

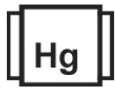
6925 Lake Ellenor Dr Orlando  
Florida, Unites States Of America 32809



PRODUCT IMAGE SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals  
Solvents  
**PASSED**



Filtration  
**PASSED**



Water Activity  
**NOT TESTED**



Moisture  
**NOT TESTED**



Terpenes  
**NOT TESTED**

MISC.

CANNABINOID RESULTS



Total THC  
**0.001%**

THC/Container :0.288 mg



Total CBD  
**0.276%**

CBD/Container :79.488 mg



Total Cannabinoids  
**0.277%**

Total Cannabinoids/Container  
:79.776 mg

CBC	CBGA	CBG	THCV	D8-THC	CBDV	CBN	CBDA	CBD	D9-THC	THCA
ND	ND	ND	ND	ND	ND	ND	ND	0.276 %	0.001 %	ND
ND	ND	ND	ND	ND	ND	ND	ND	2.760 mg/g	0.010 mg/g	ND
LOD 0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.0001 %	0.0001 %	0.001 %

**Filtration PASSED**

Analyzed By 584 Weight 1g Extraction date 03/16/20 LOD(ppm) 584 Extracted By 584  
Analysis Method -SOP.T.40.013 Batch Date : 03/16/20 10:47:20  
Analytical Batch -DA010996FIL Reviewed On - 03/16/20 10:58:15  
Instrument Used : Filth/Foreign Material Microscope

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. An SH-2B/T Stereo Microscope is use for inspection.

Cannabinoid Profile Test

Analyzed by 450 Weight 3.1338g Extraction date : 03/17/20 11:03:09 Extracted By : 965  
Analysis Method -SOP.T.40.020, SOP.T.30.050 Reviewed On - 03/18/20 18:22:35  
Analytical Batch -DA011009POT Instrument Used : DA-LC-003 Batch Date : 03/17/20 09:20:39

Reagent	Dilution	Consums. ID
022720.R11	40	180111
031620.R13		280653964
031620.R14		914C4-914AK
		929C6-929H

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 1 mg/L).

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Jorge Segredo  
Lab Director

State License # n/a  
ISO Accreditation # 97164



Signature

03/18/2020

Signed On



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6925 Lake Ellenor Dr Orlando  
Florida, Unites States Of America 32809  
**Telephone:** 352-346-5864  
**Email:** bill@agiftfromnaturesupplies.com

**Sample :** DA00316009-004  
**Harvest/LOT ID:** 02020-3D

**Batch# :** 02-20-100dt  
**Sampled :** 03/09/20  
**Ordered :** 03/09/20

**Sample Size Received :** 30 ml  
**Completed :** 03/18/20 **Expires:** 03/18/21  
**Sample Method :** SOP Client Method

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## Pesticides

# PASSED

Pesticides	LOD	Units	Action Level	Result
DIMETHOATE	0.01	ppm	0.1	ND
CYPERMETHRIN	0.05	ppm	1	ND
CYFLUTHRIN	0.05	ppm	1	ND
CHLORFENAPYR	0.01	ppm	0.1	ND
METHYL PARATHION	0.005	ppm	0.1	ND
CAPTAN	0.07	ppm	3	ND
ABAMECTIN B1A	0.02	ppm	0.3	ND
ACEPHATE	0.001	ppm	3	ND
DICHLORVOS	0.05	ppm	0.1	ND
DIMETHOMORPH	0.005	ppm	3	ND
ACEQUINOCYL	0.01	ppm	2	ND
ACETAMIPRID	0.01	ppm	3	ND
ETHOPROPHOS	0.01	ppm	0.1	ND
ALDICARB	0.02	ppm	0.1	ND
ETOFENPROX	0.01	ppm	0.1	ND
AZOXYSTROBIN	0.01	ppm	3	ND
ETOXAZOLE	0.01	ppm	1.5	ND
BIFENAZATE	0.01	ppm	3	ND
FENHEXAMID	0.01	ppm	3	ND
FENOXYCARB	0.01	ppm	0.1	ND
BIFENTHRIN	0.01	ppm	0.5	ND
BOSCALID	0.01	PPM	3	ND
FENPYROXIMATE	0.01	ppm	2	ND
CARBARYL	0.01	ppm	0.5	ND
FIPRONIL	0.02	ppm	0.1	ND
FLONICAMID	0.01	ppm	2	ND
CARBOFURAN	0.01	ppm	0.1	ND
CHLORANTRANILPROLE	0.01	ppm	3	ND
FLUDIOXONIL	0.01	ppm	3	ND
HEXYTHIAZOX	0.01	ppm	2	ND
IMAZALIL	0.01	ppm	0.1	ND
IMIDACLOPRID	0.01	ppm	3	ND
CHLORPYRIFOS	0.01	ppm	0.1	ND
KRESOXIM-METHYL	0.01	ppm	1	ND
MALATHION	0.01	ppm	2	ND
CLOFENTEZINE	0.01	ppm	0.5	ND
METALAXYL	0.01	ppm	3	ND
COUMAPHOS	0.005	ppm	0.1	ND
METHIOCARB	0.01	ppm	0.1	ND
METHOMYL	0.01	ppm	0.1	ND
DAMINOZIDE	0.02	ppm	0.1	ND

Pesticides	LOD	Units	Action Level	Result
DIAZANON	0.01	ppm	0.2	ND
MEVINPHOS	0.01	ppm	0.1	ND
MYCLOBUTANIL	0.01	ppm	3	ND
NALED	0.01	ppm	0.5	ND
OXAMYL	0.01	ppm	0.5	ND
PACLOBUTRAZOL	0.01	ppm	0.1	ND
PHOSMET	0.01	ppm	0.2	ND
PIPERONYL BUTOXIDE	0.01	ppm	3	ND
PRALLETHRIN	0.05	ppm	0.4	ND
PROPICONAZOLE	0.01	ppm	1	ND
PROPOXUR	0.01	ppm	0.1	ND
PYRETHRINS	0.01	ppm	1	ND
PYRIDABEN	0.01	ppm	3	ND
SPINETORAM	0.01	PPM	3	ND
SPIROMESIFEN	0.01	ppm	3	ND
SPIROTETRAMAT	0.02	ppm	3	ND
SPIROXAMINE	0.01	ppm	0.1	ND
TEBUCONAZOLE	0.01	ppm	1	ND
THIACTOPRID	0.01	ppm	0.1	ND
THIAMETHOXAM	0.01	ppm	1	ND
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.1	ppm	20	ND
TOTAL PERMETHRIN	1	ppm	1	ND
TOTAL SPINOSAD	1	ppm	3	ND
TRIFLOXYSTROBIN	0.01	ppm	3	ND



### Pesticides

**PASSED**

**Analyzed by** 585      **Weight** 1.0804g      **Extraction date** 03/16/20 02:03:37      **Extracted By** 1082

**Analysis Method** - SOP.T.30.065, SOP.T.40.065, SOP.T40.060, SOP.T.40.070 and SOP.T.40.090 , SOP.T.30.065, SOP.T.40.065, SOP.T40.060 and SOP.T.40.090

**Analytical Batch** - DA010983PES      **Reviewed On** - 03/16/20 10:58:15

**Instrument Used** : DA-LCMS-001\_DER  
**Batch Date** : 03/16/20 09:18:58

Reagent	Dilution	Consums. ID
029720.03 075200.811 031620.812	10	180111 280653964

Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 67 Pesticides. (Method: SOP.T.30.060 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.060 Procedure for Pesticide Quantification Using LCMS). Volatile Pesticides may be tested with GCMSMS under SOP.T.40.070 and SOP.T.40.090. \* Pesticide screen is performed using GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 2 Volatile Pesticides. (Method: SOP.T.30.060 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T.40.090 Volatile Pesticides Analysis by GC-MS/MS)

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**Jorge Segredo**  
Lab Director  
State License # n/a  
ISO Accreditation # 97164



Signature

03/18/2020  
Signed On



# Certificate of Analysis

**PASSED**

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6925 Lake Ellenor Dr Orlando  
Florida, Unites States Of America 32809  
**Telephone:** 352-346-5864  
**Email:** bill@agiftfromnaturesupplies.com

**Sample : DA00316009-004**

**Harvest/LOT ID: 02020-3D**

**Batch# :** 02-20-100dt

**Sampled :** 03/09/20

**Ordered :** 03/09/20

**Sample Size Received :** 30 ml

**Completed :** 03/18/20 **Expires:** 03/18/21


**Sample Method :** SOP Client Method

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## Residual Solvents

PASSED



## Residual Solvents

PASSED

Solvent	LOD	Units	Action Level (PPM)	Pass/Fail	Result
1,1-DICHLOROETHENE	1	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.18	ppm	2	PASS	ND
2-PROPANOL	45	ppm	500	PASS	ND
ACETONE	67.5	ppm	750	PASS	ND
ACETONITRILE	5.4	ppm	60	PASS	ND
BENZENE	0.09	ppm	1	PASS	ND
BUTANES (N-BUTANE)	96	ppm	5000	PASS	ND
CHLOROFORM	0.18	ppm	2	PASS	ND
DICHLOROMETHANE	3.75	ppm	125	PASS	ND
ETHANOL	90	ppm	1000000	PASS	ND
ETHYL ACETATE	36	ppm	400	PASS	ND
ETHYL ETHER	45	ppm	500	PASS	ND
ETHYLENE OXIDE	0.6	ppm	5	PASS	ND
HEPTANE	45	ppm	5000	PASS	ND
METHANOL	22.5	ppm	250	PASS	ND
N-HEXANE	4.5	ppm	250	PASS	ND
PENTANES (N-PENTANE)	67.5	ppm	750	PASS	ND
PROPANE	120	ppm	5000	PASS	ND
TOLUENE	13.5	ppm	150	PASS	ND
TOTAL XYLENES	13.5	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.25	ppm	25	PASS	ND

**Analyzed by** 850      **Weight** 0.0277g      **Extraction date** 03/17/20 03:03:09      **Extracted By** 850

**Analysis Method -SOP.T.40.032**  
**Analytical Batch -DA011004SOL**      **Reviewed On - 03/18/20 11:22:08**  
**Instrument Used : Headspace GCMS**  
**Batch Date : 03/16/20 15:55:28**

Reagent	Dilution	Consums. ID
	1	00279984 161291-1 24154107

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 21 Residual solvents.(Method: SOP.T.30.032 Residual Solvents Analysis via GC-MS).

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**Jorge Segredo**  
Lab Director

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**Telephone:** 352-346-5864  
**Email:** bill@agiftfromnaturesupplies.com

**Sample : DA00316009-004**  
**Harvest/LOT ID: 02020-3D**  
**Batch# :** 02-20-100dt  
**Sample Size Received :** 30 ml  
**Sampled :** 03/09/20  
**Completed :** 03/18/20 **Expires:** 03/18/21  
**Ordered :** 03/09/20  
**Sample Method :** SOP Client Method

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**Mycotoxins**
PASSED

Analyte	LOD	Units	Result	Action Level (PPM)
AFLATOXIN G2	0.002	ppm	ND	0.02
AFLATOXIN G1	0.002	ppm	ND	0.02
AFLATOXIN B2	0.002	ppm	ND	0.02
AFLATOXIN B1	0.002	ppm	ND	0.02
OCHRATOXIN A+	0.002	ppm	ND	0.02

**Analysis Method -SOP.T.30.065, SOP.T.40.065**  
**Analytical Batch -DA010993MYC | Reviewed On - 03/17/20 14:39:40**  
**Instrument Used : DA-LCMS-001\_DER**  
**Batch Date : 03/16/20 10:13:31**

Analyzed by	Weight	Extraction date	Extracted By
585	1g	03/16/20 05:03:22	585

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.065 for Sample Preparation and SOP.T.40.065 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Aflatoxin B1, B2, G1, and G2 must individually be <20ug/Kg. Ochratoxins must be <20µg/Kg.

Reagent	Reagent	Consums. ID
013120.88	013120.290	918C4-918J
013120.328	022120.140	914C4-914AK
013120.419		929C6-929H
121719.24		50AX26219
013120.109		19323
122719.138		23819111
013120.302		190611634
013120.144		
020320.65		
013120.336		
013120.394		
121719.15		
013120.163		
013120.169		
013120.280		

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. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.



**Microbials**
PASSED

Analyte	Result
ASPERGILLUS_FLAVUS	not present in 1 gram.
ASPERGILLUS_FUMIGATUS	not present in 1 gram.
ASPERGILLUS_NIGER	not present in 1 gram.
ASPERGILLUS_TERREUS	not present in 1 gram.
ESCHERICHIA_COLI_SHIGELLA_SPP	not present in 1 gram.
SALMONELLA_SPECIFIC_GENE	not present in 1 gram.

**Analysis Method -SOP.T.40.043**  
**Analytical Batch -DA010975MIC | Reviewed On - 03/17/20 16:45:15**  
**Instrument Used : PathogenDX PCR\_Array Scanner**  
**Batch Date : 03/16/20 08:40:28**

Analyzed by	Weight	Extraction date	Extracted By
513	1.0541g	03/16/20 11:03:37	1082



**Heavy Metals**
PASSED

Reagent	Reagent	Dilution
031320.R10	111319.02	50
030920.R03		
030920.R04		
030420.R03		
030920.R02		
030420.R01		

Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC	0.02	ppm	ND	1.5
CADMIUM	0.02	ppm	ND	0.5
LEAD	0.02	ppm	ND	0.5
MERCURY	0.02	ppm	ND	3

Analyzed by	Weight	Extraction date	Extracted By
53	0.2540g	NA	NA

**Analysis Method -SOP.T.40.050, SOP.T.30.052**  
**Analytical Batch -DA010982HEA | Reviewed On - 03/17/20 08:51:29**  
**Instrument Used : ICPMS-2030**  
**Batch Date : 03/16/20 09:13:40**

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.

Reagent	Dilution	Consums. ID
082019.47		181019-274
121619.11		SG298A

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