



Certificate of Analysis

Sample: DE10507010-019
Harvest/Lot ID: 1440009
Seed to Sale #1A4000B00010D25000000210
Batch Date : 04/15/21
Batch#: MO35926
Sample Size Received: 2 ml
Total Weight/Volume: N/A
Retail Product Size: 30 ml
Ordered : 05/07/21
sampled : 05/07/21
Completed: 05/13/21 Expires: 05/13/22
Sampling Method: SOP-024

PASSED

Page 1 of 5

May 13, 2021 | GAB MayaLife

License # NA
216 Catalonia Ave, Suite 100
Coral Gables, FL, 33134


PRODUCT IMAGE SAFETY RESULTS




Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED


Mycotoxins
PASSED



Residuals Solvents
PASSED


Filtration
NOT TESTED


Water Activity
NOT TESTED

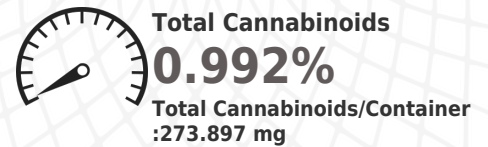
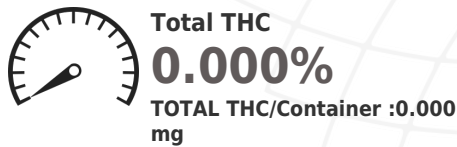

Moisture
NOT TESTED


Homogeneity
NOT TESTED


Terpenes
TESTED

MISC.

CANNABINOID RESULTS



CBDV	CBDVA	CBG	CBD	CBDA	THCV	CBGA	CBN	EXO-THC	CBDQ	D9-THC	D8-THC	CBL	THCVA	CBC	D10-THC	CBNA	THCA	CBCA	CBLA		
0.015	ND	ND	0.992	ND	ND	ND	0.002	0.12	ND	0.056	ND	ND	ND	0.034	ND	ND	ND	ND	ND		
0.15	ND	ND	9.92	ND	ND	ND	0.02	0.12	ND	0.56	ND	ND	ND	0.34	ND	ND	ND	ND	ND		
LOD	0.00265237	0.001	0.00219044	2.8E-5	1.1E-5	0.00205806	0.00192419	1.0E-6	0.000237	0.0148	2.2E-5	0.00268886	0.00092180	0.00071737	0.00286194	0.0129	4	0.00091019	1.0E-5	0.00210199	0.00116619
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	

Cannabinoid Profile Test

Analyzed by: 8 Weight: 0.8862g Extraction date: 05/11/21 01:05:14 Extracted By: 1542

Analysis Method -SOP-020 (R15) Reviewed On - 05/12/21 11:47:41 Batch Date : 05/11/21 09:31:57
Analytical Batch -DE001875POT Instrument Used : Agilent 1100 "Falcor" Running On :

Reagent	Dilution	Consums. ID	Consums. ID
043021.R11	41	041321	923C4-923AK
043021.R12		0264898	1057-225-000
050721.R09		00302923	
		280674667	
		12104-042CC-042	
		40898-021C4-021AI	

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with DAD detection (HPLC-UV). Method SOP-022 (R13) for reporting. Lower limit of linearity for all cannabinoids is 1 mg/L.

Label Claim - PASSED

Analyte	LOD	Units	Result
TOTAL CBG		mg	ND
TOTAL CBN		mg	0.759

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Stephen Goldman
Lab Director
State License #
405R-00011 405-00008
ISO Accreditation # 4331.01


Signature

05/13/21
Signed On



Certificate of Analysis

PASSED

GAB MayaLife

216 Catalonia Ave, Suite 100
Coral Gables, FL, 33134
Telephone: (305) 960-7898
Email: shamaya@gabcbd.com
License #: NA

Sample : DE10507010-019
Harvest/LOT ID: 1440009

Batch# : M035926
Sampled : 05/07/21
Ordered : 05/07/21

Sample Size Received : 2 ml
Total Weight/Volume : N/A
Completed : 05/13/21 Expires: 05/13/22
Sample Method : SOP-024

Page 2 of 5



Terpenes

TESTED

Terpenes	LOD(%)	mg/g	%	Result (%)	Terpenes	LOD(%)	mg/g	%	Result (%)
ALPHA-PINENE	0.002	ND	ND						
CAMPHENE	0.002	ND	ND						
BETA-PINENE	0.002	ND	ND						
MYRCENE	0.002	ND	ND						
DELTA-3-CARENE	0.002	ND	ND						
ALPHA-TERPINENE	0.002	ND	ND						
P-CYMENE	0.002	ND	ND						
LIMONENE	0.002	ND	ND						
EUCALYPTOL	0.002	ND	ND						
CIS-OCIMENE	0.002	ND	ND						
GAMMA-TERPINENE	0.002	ND	ND						
TERPINOLENE	0.002	ND	ND						
LINALOOL	0.002	ND	ND						
(-)-ISOPULEGOL	0.002	ND	ND						
BORNEOL	0.002	ND	ND						
MENTHOL	0.002	ND	ND						
ALPHA-TERPINEOL	0.002	ND	ND						
PULEGONE	0.002	ND	ND						
GERANIOL	0.002	ND	ND						
2-ETHYL-FENCHOL	0.002	ND	ND						
BETA-CARYOPHYLLENE	0.002	0.203	0.020						
HUMULENE	0.002	ND	ND						
BISABOLENE	0.002	ND	ND						
NEROLIDOL	0.002	ND	ND						
(-)-CARYOPHYLLENE OXIDE	0.002	ND	ND						
(-)-GUAJOL	0.002	ND	ND						
(-)-ALPHA-BISABOLOL	0.002	0.735	0.073						
Total (%)		0.093							



Terpenes

TESTED

Analyzed by 8 **Weight** 0.8862g **Extraction date** 05/11/21 02:05:36 **Extracted By** 1542

Analysis Method -SOP-067 (R0)
Analytical Batch -DE001874TER **Reviewed On - 05/12/21 11:27:25**
Instrument Used : GC 6890
Running On :
Batch Date : 05/11/21 09:19:00

Reagent	Dilution	Consums. ID
050721.R09	40	041321 0264898 00302923 280674667 12104-042CC-042 1057-225-000

Terpenoid profile screening is performed by GC-FID with liquid injection via SOP-067 (R0) which can screen for 28 terpenes.

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GAB MayaLife

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Coral Gables, FL, 33134

Telephone: (305) 960-7898

Email: shamaya@gabcbd.com

License #: NA

Sample : DE10507010-019

Harvest/LOT ID: 1440009

Batch# : M035926

Sampled : 05/07/21

Ordered : 05/07/21

Sample Size Received : 2 ml

Total Weight/Volume : N/A

Completed : 05/13/21 Expires: 05/13/22

Sample Method : SOP-024


Page 3 of 5



Pesticides

PASSED

Pesticides	LOD	Units	Action Level	Result
OTHER PESTICIDES	0.1	ppb	100	ND
AVERMECTINS	0.0271	ppb	70	ND
AZOXYSTROBIN	0.0149	ppb	20	ND
BIFENAZATE	0.0118	ppb	20	ND
ETOXAZOLE	0.00645	ppb	10	ND
IMAZALIL	0.0646	ppb	40	ND
IMIDACLOPRID	0.00748	ppb	20	ND
MALATHION	0.01108	ppb	50	ND
MYCLOBUTANIL	0.0135	ppb	40	ND
PERMETHRINS	0.0131	ppb	40	ND
SPIROMESIFEN	0.0499	ppb	30	ND
SPIROTETRAMAT	0.0301	ppb	20	ND
SPIINOSADS	0.0134	ppb	60	ND
TEBUCONAZOLE	0.0103	ppb	10	ND



Pesticides

PASSED

Analyzed by	Weight	Extraction date	Extracted By
7	0.1544g	05/12/21 03:05:08	7
<small>Analysis Method - SOP-060 (R5) , Analytical Batch : DE001877PES Instrument Used : Sciex 6500 Qtrap - Pesticides Running On : 05/12/21 15:40:02</small>			
<small>Batch Date : 05/11/21 11:48:20</small>			
Reagent	Dilution	Consums. ID	
042721.810 090721.810 091121.819 090121.801 041321.804	25	041321 0264898 00302923 040CB-040D 280674667 1057-225-000	

Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides via SOP-060 (R5). *

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Stephen Goldman
Lab Director
State License #
405R-00011 405-00008
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Signature

05/13/21

Signed On



Certificate of Analysis

PASSED

GAB MayaLife

216 Catalonia Ave, Suite 100
Coral Gables, FL, 33134
Telephone: (305) 960-7898
Email: shamaya@gabcbd.com
License #: NA

Sample : DE10507010-019
Harvest/LOT ID: 1440009

Batch# : M035926
Sampled : 05/07/21
Ordered : 05/07/21


Sample Size Received : 2 ml
Total Weight/Volume : N/A
Completed : 05/13/21 **Expires:** 05/13/22
Sample Method : SOP-024

Page 4 of 5



Residual Solvents

PASSED



Residual Solvents

PASSED

Solvent	LOD	Units	Action Level (PPM)	Pass/Fail	Result
PROPANE	4.21421	ppm	1000	PASS	ND
ETHYL ACETATE	2.79218	ppm	1000	PASS	ND
BUTANES	15.794	ppm	1000	PASS	ND
BENZENE	0.47491	ppm	2	PASS	ND
METHANOL	1.27868	ppm	600	PASS	ND
HEPTANE	3.25945	ppm	1000	PASS	ND
PENTANES	13.828	ppm	1000	PASS	ND
TOLUENE	2.10881	ppm	180	PASS	ND
XYLENES	7.115	ppm	430	PASS	ND
ETHANOL	2.70106	ppm	10000	PASS	ND
ACETONE	1.708	ppm	1000	PASS	ND
2-PROPANOL	1.58756	ppm	1000	PASS	ND
HEXANES	1.92798	ppm	60	PASS	ND

Analyzed by 666 **Weight** 0.1537g **Extraction date** 05/10/21 11:05:42 **Extracted By** 666

Analysis Method -SOP-032 (R18)
Analytical Batch -DE001867SOL **Reviewed On - 05/11/21 11:09:23**
Instrument Used : GC 5890
Running On : 05/10/21 11:27:49
Batch Date : 05/10/21 08:46:23

Reagent	Dilution	Consums. ID
042121.R01	1	018C4-018D
050521.R11		24160453
		31726-2-1
		61564-106C6-106H

Residual solvents screening is performed using GC which can detect below single digit ppm concentrations. Currently we analyze for 15 Residual solvents.

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Signature

05/13/21

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Certificate of Analysis

PASSED

GAB MayaLife

216 Catalonia Ave, Suite 100
Coral Gables, FL, 33134
Telephone: (305) 960-7898
Email: shamaya@gabcdbd.com
License #: NA

Sample : DE10507010-019
Harvest/LOT ID: 1440009

Batch# : M035926
Sampled : 05/07/21
Ordered : 05/07/21


Sample Size Received : 2 ml
Total Weight/Volume : N/A
Completed : 05/13/21 Expires: 05/13/22
Sample Method : SOP-024

Page 5 of 5



Microbials

PASSED



Mycotoxins

PASSED

Analyte	LOD	Result
TOTAL YEAST AND MOLD		not present in 1 gram.
SHIGA_TOXIN_PRODUCING_ESCHERICHIA_COLI_STEC		not present in 1 gram.
SALMONELLA_SPECIES		not present in 1 gram.

Analysis Method -SOP-061 (R2); SOP-062 (R2); SOP-063 (R1)
Analytical Batch -DE001865MIC Batch Date : 05/10/21
Instrument Used : Microbial - Full Panel
Running On : 05/11/21

Analyzed by	Weight	Extraction date	Extracted By
6	1g	NA	NA

Reagent	Reagent	Reagent	Consums. ID	Consums. ID
050421.R03	050421.R02	050621.R03	1057-225-000	2
021221.02	042721.R15	050721.R08	40898-021C4-021AI	NT10-1212
031121.07	041421.R10	040121.21	MKCN2192	00100
100419.03	040221.01	022321.R13	0	
041421.R12	022221.16		1	
050721.R06	033021.01		20/08/30	

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) methods and plating methods. If a pathogenic Escherichia Coli (STEC) or Salmonella is detected in 1g of a sample, the sample fails the microbiological-impurity testing.

Analyte	LOD	Units	Result	Action Level (PPM)
AFLATOXIN G2	0.303	ppb	ND	20
AFLATOXIN G1	0.180	ppb	ND	20
AFLATOXIN B2	0.0904	ppb	ND	20
AFLATOXIN B1	1.327	ppb	ND	20
OCHRATOXIN A+	0.0491	ppb	ND	20
AFLATOXINS		ppb	0.000	20

Analysis Method -SOP-060 (R5)
Analytical Batch -DE001878MYC | Reviewed On - 05/12/21 19:36:30
Instrument Used : Sciex 6500 Qtrap - Mycotoxins
Running On :
Batch Date : 05/11/21 11:49:33

Analyzed by	Weight	Extraction date	Extracted By
7	0.1544g	05/12/21 03:05:17	7

Aflatoxins B1, B2, G1, G2, and Ochratoxin A testing using LC-MS via SOP-060 (R5). Total Aflatoxins (Aflatoxin B1, B2, G1, G2) must be < 20µg/Kg. Ochratoxins must be < 5µg/Kg.



Heavy Metals

PASSED

Reagent	Reagent	Dilution	Consums. ID
042321.01	050321.01	50	018C4-018D
050421.R06			040CB-040D
050421.R05			12104-042CC-042
071620.05			923C4-923AK
041521.R06			
043021.R08			

Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC	0.0020	ppm	ND	1.5
CADMIUM	0.0016	ppm	ND	0.5
MERCURY	0.0035	ppm	ND	1
LEAD	0.0101	ppm	ND	1

Analyzed by	Weight	Extraction date	Extracted By
7	0.2166g	05/10/21 01:05:19	666

Analysis Method -SOP-050 (R5)
Analytical Batch -DE001866HEA | Reviewed On - 05/11/21 08:29:46
Instrument Used : Shimadzu 2030 ICP-MS
Running On : 05/10/21 16:29:18
Batch Date : 05/10/21 08:44:38

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen to below single digit ppb concentrations for regulated heavy metals using method SOP-050 (R5). Sample preparation for Heavy Metals Analysis via SOP-050 (R5).

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