



Certificate of Analysis

Sample: **DE10528008-003**
Harvest/Lot ID: **8000006**
Seed to Sale # **#1A4000B00010D25000000250**
Batch Date : **05/13/21**
Batch#: **MO47549**
Sample Size Received: **1 units**
Total Weight/Volume: **N/A**
Retail Product Size: **30 ml**
Ordered : **05/27/21**
sampled : **05/27/21**
Completed: **06/07/21** Expires: **06/07/22**
Sampling Method: **SOP-024**

Jun 07, 2021 | GAB MayaLife

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

TESTED

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PRODUCT IMAGE SAFETY RESULTS




Pesticides
PASSED


Heavy Metals
PASSED


Microbials
PASSED


Mycotoxins
NOT TESTED


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			
%	0.034	ND	ND	2.020	ND	ND	ND	ND	ND	ND	0.090	ND	ND	ND	0.062	>100	ND	ND	ND	ND			
mg/g	0.34	ND	ND	20.20	ND	ND	ND	ND	ND	ND	0.90	ND	ND	ND	0.62	>100	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	7	0.00092180	0.00071737	8	0.00286194	0.0129	4	0.00091019	1.0E-5	0.00210199	0.00116619
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Cannabinoid Profile Test

Analyzed by: **1253** Weight: **0.9136g** Extraction date: **06/01/21 01:06:37** Extracted By: **1542**

Analysis Method -SOP-020 (R15) Reviewed On - **06/02/21 15:31:52** Batch Date : **06/01/21 09:15:16**
Analytical Batch -DE001977POT Instrument Used : **Agilent 1100 "Falcor"** Running On :

Reagent	Dilution	Consums. ID	Consums. ID
052821.R02	41	041321	12104-042CC-042
043021.R11		0264898	40620-851C4-851AL
052521.R06		AN042	923C4-923AK
		21718010	61292-019C6-019H
		ROBB28597	
		280674667	

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.

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


 Signature

06/07/21
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216 Catalonia Ave, Suite 100
Coral Gables, FL, 33134
Telephone: (305) 960-7898
Email: shamaya@gabcbd.com
License #: NA

Sample : DE10528008-003
Harvest/LOT ID: 8000006

Batch# : M047549
Sampled : 05/27/21
Ordered : 05/27/21

Sample Size Received : 1 units
Total Weight/Volume : N/A
Completed : 06/07/21 Expires: 06/07/22
Sample Method : SOP-024

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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	< 0.2	< 0.020						
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	0.308	0.030						
HUMULENE	0.002	< 0.2	< 0.020						
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	0.475	0.047						
Total (%)		0.078							



Terpenes

TESTED

Analyzed by 8 **Weight** 0.9136g **Extraction date** 06/01/21 04:06:45 **Extracted By** 1542

Analysis Method -SOP-067 (R0)
Analytical Batch -DE001980TER **Reviewed On - 06/02/21 16:23:44**
Instrument Used : GC 6890
Running On :
Batch Date : 06/01/21 16:18:02

Reagent	Dilution	Consums. ID
	40	

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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Telephone: (305) 960-7898

Email: shamaya@gabcbd.com

License #: NA

Sample : DE10528008-003

Harvest/LOT ID: 8000006

Batch#: M047549

Sampled : 05/27/21

Ordered : 05/27/21

Sample Size Received : 1 units

Total Weight/Volume : N/A

Completed : 06/07/21 Expires: 06/07/22

Sample Method : SOP-024

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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	LOD	Units	Action Level	Result
Pesticides				PASSED
Analyzed by	Weight	Extraction date	Extracted By	
8	0.1589g	06/03/21 10:06:53	8	
Analysis Method - SOP-060 (R5) , Analytical Batch - DE001986PES Instrument Used : Sciex 6500 Qtrap - Pesticides Running On : Batch Date : 06/02/21 11:26:58				
Reagent	Dilution	Consums. ID		
052421.R07	25	041321		
052721.R19		0264898		
060321.R01		00302923		
060321.R02		040CB-040D		
053021.R01		280674667		
053021.R10		213685		
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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Telephone: (305) 960-7898
Email: shamaya@gabcbd.com
License #: NA

Sample : DE10528008-003
Harvest/LOT ID: 8000006

Batch# : M047549
Sampled : 05/27/21
Ordered : 05/27/21

Sample Size Received : 1 units
Total Weight/Volume : N/A
Completed : 06/07/21 **Expires:** 06/07/22
Sample Method : SOP-024

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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** 0.1501g **Extraction date** 06/01/21 11:06:38 **Extracted By** 666

Analysis Method -SOP-032 (R18)
Analytical Batch -DE001978SOL **Reviewed On - 06/02/21 11:46:38**
Instrument Used : GC 5890
Running On : 06/01/21 12:19:52
Batch Date : 06/01/21 09:25:41

Reagent	Dilution	Consums. ID
052021.R05	1	33112320180006
052621.R01		31726-2-1
		213685
		018C4-018D

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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Email: shamaya@gabcbd.com
License #: NA

Sample : DE10528008-003
Harvest/LOT ID: 8000006

Batch# : MO47549
Sampled : 05/27/21
Ordered : 05/27/21


Sample Size Received : 1 units
Total Weight/Volume : N/A
Completed : 06/07/21 **Expires:** 06/07/22
Sample Method : SOP-024

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Microbials

PASSED



Heavy Metals

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 -DE001970MIC Batch Date : 05/28/21
Instrument Used : Microbial - Full Panel
Running On :

Analyzed by	Weight	Extraction date	Extracted By
6	1.63g	05/29/21	5

Reagent	Reagent	Reagent	Reagent	Consums. ID	Consums. ID
052421.R05	051121.R05	052021.13	051421.22	1057-225-000	2
050421.R02	052421.R06	052021.12		40898-021C4-021AI	NT10-1212
052021.R16	041521.01	022221.20		MKCN2192	20/08/30
050721.R06	031121.07	052121.R05		0	00019
041421.R12	100419.03	053021.R02		1	00100
042721.R18	040221.01	052121.R07		12123-047CC-047	CH_2048639

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.

Reagent	Dilution	Consums. ID
042321.01	50	018C4-018D
052721.R03		040CB-040D
052721.R02		12123-047CC-047
051921.R03		923CA-923AK
052721.R18		

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	0.2012g	06/01/21 04:06:17	666

Analysis Method -SOP-050 (R5)
Analytical Batch -DE001975HEA | Reviewed On - 06/02/21 08:35:01
Instrument Used : Shimadzu 2030 ICP-MS
Running On : 06/01/21 16:55:58
Batch Date : 06/01/21 08:46:39

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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