



# Certificate of Analysis

**Sample: DE10908007-001**  
**Harvest/Lot ID: 1440033**  
**Seed to Sale# 1A4000B00010D25000000554**  
**Batch Date: 09/24/21**  
**Batch#: MO64276/MO64277**  
**Sample Size Received: 1 units**  
**Total Weight/Volume: N/A**  
**Retail Product Size: 30 ml**  
**Ordered : 09/07/21**  
**sampled : 09/07/21**  
**Completed: 09/13/21 Expires: 09/13/22**  
**Sampling Method: SOP-024**

Sep 16, 2021 | GAB MayaLife

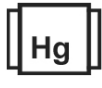
License #  
216 Catalonia Ave, Suite 100  
Coral Gables, FL, 33134

**PASSED**  
Page 1 of 5

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**

CANNABINOID RESULTS



**Total THC**  
**0.000%**  
TOTAL THC/Container :0 mg



**Total CBD**  
**2.031%**  
TOTAL CBD/Container :585.101 mg



**Total Cannabinoids**  
**2.031%**  
Total Cannabinoids/Container :585.101 mg

	CBDV	CBDVA	CBG	CBD	CBDA	THCV	CBGA	CBN	EXO-THC	CBQ	D9-THC	D8-THC	CBL	THCVA	CBC	D10-THC	CBNA	THCA	CBCA	CBLA	THC-O-ACETATE	
mg	ND	ND	ND	2.031	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
LOD	0.00265237	0.00070559	0.00219044	0.00333396	0.00125116	0.00205806	0.00192419	0.00183167	0.00401072	0.0148	0.000847945	0.00268886	0.000921807	0.000717378	0.00286194	0.000534	0.000910194	0.000458461	0.00210199	0.00116619	0.003403	
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Cannabinoid Profile Test

Analyzed by: 1253 Weight: 0.8204g Extraction date: 09/09/21 02:09:27 Extracted By: 1642

Analysis Method -SOP-020 (R15) Reviewed On - 09/11/21 14:46:29 Batch Date : 09/09/21 11:59:23  
 Analytical Batch -DE002372POT Instrument Used : Agilent 1100 "Liger" Running On : 09/09/21 17:08:30

Reagent	Dilution	Consums. ID	Consums. ID
090821.R08	41	887159111147201	923C4-923AK
090821.R09		1119999	5079-525C6-525E
082521.R05		00307958	
090921.R06		298076054	
		R1A59720	
		12211-108CC-108	

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 - TESTED

Analyte	LOD	Units	Result
TOTAL CBG	0.001	mg	ND
TOTAL CBN	0.001	mg	ND

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

  
Signature

09/13/21  
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 #:**

**Sample :** DE10908007-001

**Harvest/LOT ID:** 1440033

**Batch# :**

MO64276/MO64277

**Sampled :** 09/07/21

**Ordered :** 09/07/21

**Sample Size Received :** 1 units

**Total Weight/Volume :** N/A

**Completed :** 09/13/21 **Expires:** 09/13/22


**Sample Method :** SOP-024

Page 2 of 5



## Terpenes

# TESTED

Terpenes	LOD(%)	mg/g	%	Result (%)	Terpenes	LOD(%)	mg/g	%	Result (%)
BETA-CARYOPHYLLENE	0.002	< 0.2	< 0.02		 <b>Terpenes</b> <span style="float: right; color: green; font-weight: bold;">TESTED</span>				
HUMULENE	0.002	< 0.2	< 0.02						
(-)-GUAJOL	0.002	< 0.2	< 0.02						
(-)-ALPHA-BISABOLOL	0.002	< 0.2	< 0.02						

<b>Analyzed by</b> 8	<b>Weight</b> 0.8204g	<b>Extraction date</b> 09/10/21 04:09:04	<b>Extracted By</b> 1542
<b>Analysis Method -SOP-067 (R0)</b>		<b>Reviewed On - 09/13/21 16:40:54</b>	
<b>Analytical Batch -DE002375TER</b>			
<b>Instrument Used : GC 6890</b>			
<b>Running On : 09/10/21 16:47:46</b>			
<b>Batch Date : 09/09/21 14:51:23</b>			
<b>Reagent</b>	<b>Dilution</b>	<b>Consums. ID</b>	
090821.R09	40	887159111147201 1119999 00307958 298076054	

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

**Total (%)** 0

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Signature

09/13/21  
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Telephone: (305) 960-7898

Email: shamaya@gabcbd.com

License #:

Sample : DE10908007-001

Harvest/LOT ID: 1440033

Batch# :  
MO64276/MO64277

Sampled : 09/07/21

Ordered : 09/07/21

Sample Size Received : 1 units

Total Weight/Volume : N/A

Completed : 09/13/21 Expires: 09/13/22

Sample Method : SOP-024


Page 3 of 5



## Pesticides

# PASSED

Pesticides	LOD	Units	Action Level	Result
OTHER PESTICIDES	0.1	ppb	100	ND
AVERMECTINS		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		ppb	40	ND
SPIROMESIFEN	0.0499	ppb	30	ND
SPIROTETRAMAT	0.0301	ppb	20	ND
SPIROSADS		ppb	60	ND
TEBUCONAZOLE	0.0103	ppb	10	ND



### Pesticides

# PASSED

Analyzed by	Weight	Extraction date	Extracted By
1696	0.1603g	09/10/21 02:09:12	1696
<small>Analysis Method - SOP-060 (R5) , Analytical Batch - DE002382PES Instrument Used : Running On : 09/10/21 18:20:03</small>			
		<small>Batch Date : 09/10/21 14:37:52</small>	
Reagent	Dilution	Consums. ID	
090421.R01	25	887159111147201	
090521.R06		1119999	
090521.R07		00307958	
090621.R01		040CB-040D	
091021.R06		213685	
091021.R01			
<small>Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides via SOP-060 (R5). *</small>			

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Coral Gables, FL, 33134  
Telephone: (305) 960-7898  
Email: shamaya@gabcbd.com  
License #:

Sample : DE10908007-001  
Harvest/LOT ID: 1440033

Batch# : MO64276/MO64277  
Sampled : 09/07/21  
Ordered : 09/07/21


Sample Size Received : 1 units  
Total Weight/Volume : N/A  
Completed : 09/13/21 Expires: 09/13/22  
Sample Method : SOP-024

Page 4 of 5



## Residual Solvents

PASSED



## Residual Solvents

PASSED

Solvent	LOD	Units	Action Level	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	<3.836
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	1000000	PASS	ND
ACETONE	1.708	ppm	1000	PASS	ND
2-PROPANOL	1.58756	ppm	1000	PASS	10.699
HEXANES	1.92798	ppm	60	PASS	ND

**Analyzed by** : 7  
**Weight** : 0.1766g  
**Extraction date** : 09/13/21 10:09:48  
**Extracted By** : 666  
**Analysis Method -SOP-032 (R18)**  
**Analytical Batch -DE002374SOL**  
**Instrument Used : GC 5890**  
**Running On :**  
**Batch Date : 09/09/21 12:12:49**  
**Reviewed On - 09/13/21 12:04:27**

Reagent	Dilution	Consums. ID
090921.R07	1	24160453 31726-2-1 213685

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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09/13/21  
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# Certificate of Analysis

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Telephone: (305) 960-7898  
Email: shamaya@gabcdbd.com  
License #:

Sample : DE10908007-001  
Harvest/LOT ID: 1440033


Batch# : MO64276/MO64277  
Sampled : 09/07/21  
Ordered : 09/07/21

Sample Size Received : 1 units  
Total Weight/Volume : N/A  
Completed : 09/13/21 Expires: 09/13/22  
Sample Method : SOP-024

Page 5 of 5



**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 -DE002368MIC Batch Date : 09/08/21 10:48:36  
Instrument Used : Microbial - Full Panel  
Running On :

Analyzed by	Weight	Extraction date	Extracted By
5	NA	NA	NA

Reagent	Reagent	Reagent	Consums. ID	Consums. ID
090121.R09	081821.R08	090221.01	16564-106C6-106H	1
090821.R01	081821.R29	022221.37	40898-021C4-021AI	01859
083021.R12	071421.11	022221.38	210316-361-B	00103
072021.R02	050521.02		08521045	CH_2048055
082021.R03	100419.03		0	12265-116CC-116
072621.R13	082421.02		NT10-1212	

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.

Dilution
50

Metal	LOD	Unit	Result	Action Level
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
666	0.1906g	09/13/21 08:09:14	666

Analysis Method -SOP-050 (R5)  
Analytical Batch -DE002381HEA | Reviewed On - 09/13/21 11:15:39  
Instrument Used : Shimadzu 2030 ICP-MS  
Running On :  
Batch Date : 09/10/21 12:59:27

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).