



Certificate of Analysis

Sample: DE20105005-002
Harvest/Lot ID: 1440057
Batch#: SO45530
Seed to Sale# 1A4000B00010D25000001067
Batch Date: 12/17/21
Sample Size Received: 1 units
Total Weight/Volume: N/A
Retail Product Size: 30 ml
Ordered : 12/29/21
sampled : 12/29/21
Completed: 01/11/22
Sampling Method: SOP-024

PASSED

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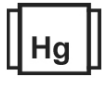
Jan 11, 2022 | GAB MayaLife

License # 405R-00011
216 Catalonia Ave, Suite 100
Coral Gables, FL, 33134

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



Total THC
0.233%

TOTAL THC/Container :64.308 mg



Total CBD
6.029%

TOTAL CBD/Container :1664.004 mg



Total Cannabinoids
6.874%

Total Cannabinoids/Container :1897.224 mg

CBDOV	CBDOVA	CBG	CBD	CBDA	THCV	CBGA	CBN	EXO-THC	CBDO	D9-THC	D8-THC	CBL	THCVA	CBC	D10-THC	CBNA	THCA	CBCA	CBLA	THC-ACETATE
0.124	ND	0.142	6.029	ND	ND	ND	0.012	0.079	ND	0.233	ND	ND	ND	0.255	ND	ND	ND	ND	ND	ND
1.24	ND	1.42	60.29	ND	ND	ND	0.12	0.79	ND	2.33	ND	ND	ND	2.55	ND	ND	ND	ND	ND	ND
LOD	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 8	Weight 0.8927g	Extraction date : 01/05/22 03:01:34	Extracted By : 1642
Analysis Method -SOP-020 (R15)	Reviewed On - 01/06/22 11:43:48	Batch Date : 01/05/22 12:05:23	
Analytical Batch -DE002862POT	Instrument Used : Agilent 1100 "Liger"	Running On : 01/05/22 16:07:05	

Reagent	Dilution	Consums. ID	Consums. ID
101121.10	82	07051275	234422
122321.R02		1119999	5079-525C6-525E
010322.R12		BG045	
102221.R05		R1KB34782	
010322.R11		298076054	
010422.01		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 - PASSED

Analyte	LOD	Units	Result
TOTAL CBG	0.001	mg	42.6
TOTAL CBN	0.001	mg	3.6

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Stephen Goldman

Lab Director

State License #
405R-00011 405-00008
ISO Accreditation # 4331.01



Signature

01/11/22

Signed On



Certificate of Analysis

PASSED

GAB MayaLife

216 Catalonia Ave, Suite 100
Coral Gables, FL, 33134
Telephone: (305) 960-7898
Email: shamaya@gabcdbd.com
License#: 405R-00011

Sample : DE20105005-002

Harvest/Lot ID: 1440057

Batch# : S045530

Sampled : 12/29/21

Ordered : 12/29/21

Sample Size Received : 1 units

Total Weight/Volume : N/A

Completed : 01/11/22 **Expires:** 01/11/23

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	< 0.2	< 0.02						
DELTA-3-CARENE	0.002	ND	ND						
ALPHA-TERPINENE	0.002	ND	ND						
P-CYMENTHENE	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	< 0.2	< 0.02						
(-)-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	1.64	0.164						
HUMULENE	0.002	0.63	0.063						
BISABOLENE	0.002	ND	ND						
NEROLIDOL	0.002	< 0.2	< 0.02						
(-)-CARYOPHYLLENE OXIDE	0.002	< 0.2	< 0.02						
(-)-GUAJOL	0.002	0.55	0.055						
(-)-ALPHA-BISABOLOL	0.002	0.7	0.07						
Total (%)		0.352							

Terpenes TESTED

Analyzed by 1542	Weight 0.8927g	Extraction date 01/05/22 03:01:19	Extracted By 1642
Analysis Method -SOP-067 (R0)		Reviewed On - 01/07/22 15:03:31	
Analytical Batch -DE002863TER			
Instrument Used : GC 6890			
Running On : 01/05/22 16:07:00			
Batch Date : 01/05/22 12:14:04			

Reagent	Dilution	Consums. ID
123021.R12	41	07051275 ASO-8408 BG045 298076054 12211-108CC-108

Terpenoid profile screening is performed by GC-FID with liquid injection via SOP-067 (R0) which can screen for 26 terpenes.

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Stephen Goldman
Lab Director
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01/11/22
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PASSED

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Telephone: (305) 960-7898
Email: shamaya@gabcdbd.com
License#: 405R-00011

Sample : DE20105005-002
Harvest/Lot ID: 1440057

Batch# : S045530
Sampled : 12/29/21
Ordered : 12/29/21

Sample Size Received : 1 units
Total Weight/Volume : N/A
Completed : 01/11/22 **Expires:** 01/11/23
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
SPINOSADS	0.0134	ppb	60	ND
TEBUCONAZOLE	0.0103	ppb	10	ND

Pesticides	LOD	Units	Action Level	Result
 Pesticides				PASSED
Analyzed by 1696	Weight 0.1449g	Extraction date 01/06/22 02:01:43	Extracted By 1696	
Analysis Method - SOP-060 (R5) ; Analytical Batch - DE002850PES Instrument Used : Sciex 6500 Qtrap - Pesticides Running On :				
Reagent		Dilution	Consums. ID	
121621.R01		25	07051275	
122921.R01			1119999	
122721.R07			85045	
122121.R03			040CB.0400	
120221.R03			16564-106C6-106H	
010222.R07				
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 #
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01/11/22
Signed On



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PASSED
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Email: shamaya@gabcdbd.com
License#: 405R-00011

Sample : DE20105005-002
Harvest/Lot ID: 1440057

Batch# : S045530
Sampled : 12/29/21
Ordered : 12/29/21

Sample Size Received : 1 units
Total Weight/Volume : N/A
Completed : 01/11/22 **Expires:** 01/11/23
Sample Method : SOP-024

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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	<8.376
BUTANES	15.794	ppm	1000	PASS	ND
BENZENE	0.47491	ppm	2	PASS	ND
METHANOL	1.27868	ppm	600	PASS	4.44
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	<8.103
ACETONE	1.708	ppm	1000	PASS	<5.124
2-PROPANOL	1.58756	ppm	1000	PASS	ND
HEXANES	1.92798	ppm	60	PASS	ND

Analyzed by	Weight	Extraction date	Extracted By
7	0.1521g	01/11/22 09:01:06	7

Analysis Method -SOP-032 (R18)
Analytical Batch -DE002871SOL **Reviewed On - 01/11/22 12:23:30**
Instrument Used : GC 5890
Running On :
Batch Date : 01/08/22 14:41:32

Reagent	Dilution	Consums. ID
121721.R07	1	24160453 31726-2-1 16564-106C6-106H

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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PASSED

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Sample : DE20105005-002

Harvest/Lot ID: 1440057

Batch# : SO45530
Sampled : 12/29/21
Ordered : 12/29/21

Sample Size Received : 1 units
Total Weight/Volume : N/A
Completed : 01/11/22 **Expires:** 01/11/23
Sample Method : SOP-024

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Microbials
PASSED

Hg

Heavy Metals
PASSED

Analyte	LOD	Result
TOTAL YEAST AND MOLD		not present in 1 gram.
SHIGA TOXIN PRODUCING ESCHERICHIA COLI		not present in 1 gram.
STEC		
SALMONELLA SPECIES		not present in 1 gram.
MICROBIALS		not present in 1 gram.

Analysis Method -SOP-061 (R2); SOP-062 (R2); SOP-063 (R1)
Analytical Batch -DE002860MIC Batch Date : 01/05/22 10:01:34
Instrument Used : Microbial - Full Panel
Running On : 01/07/22 16:59:51

Analyzed by	Weight	Extraction date	Extracted By
5	2.64g	01/07/22 04:01:44	5

Reagent	Reagent	Reagent	Dilution	Consums. ID	Consums. ID
121421.R06	121721.R06	082421.08	1	61596-112C6-112E	0
121721.R13	101521.R04	122221.01		40898-021C4-021AI	NT10-1212
010522.R02	082721.01	123021.R08		210316-361-B	20/08/03
122221.R03	050521.02	121421.05		12265-115CC-115	00104
010522.R01	100419.03	123021.R07		210622-688	01860
102121.R02	122321.01	022221.60		CB1F14A 91005	C_2142603

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	Reagent	Dilution	Consums. ID
082721.13	010422.01	50	210316-361-B
010722.R03			114CB--114E
010722.R02			12294-118CC-118
102121.03			234422
071620.05			
010622.R05			

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	0.2209g	01/11/22 09:01:30	666

Analysis Method -SOP-050 (R5)
Analytical Batch -DE002868HEA | Reviewed On - 01/11/22 09:35:07
Instrument Used : Shimadzu 2030 ICP-MS
Running On :
Batch Date : 01/07/22 09:57:28

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).