



# Certificate of Analysis

Sample: DE30501015-001

Harvest/Lot ID: 1440150

Batch#: 10117

Seed to Sale# 1A4000B00010D25000002868

Batch Date: 04/06/23

Sample Size Received: 10 gram

Total Amount: 960 gram

Retail Product Size: 960 ml

Ordered : 04/28/23

Sampled : 04/28/23

Completed: 05/06/23

**PASSED**

May 06, 2023 | GAB MayaLife

License # 405R-00011

216 Catalonia Ave, Suite 100

Coral Gables, FL, 33134

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PRODUCT IMAGE	SAFETY RESULTS								MISC.	
	 Pesticides <b>PASSED</b>	 Heavy Metals <b>PASSED</b>	 Microbials <b>PASSED</b>	 Mycotoxins NOT TESTED	 Residuals Solvents <b>PASSED</b>	 Filtration NOT TESTED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Homogeneity Testing NOT TESTED	 Terpenes <b>TESTED</b>

 **Cannabinoid** **PASSED**

	<b>Total THC</b> <b>ND</b> Total THC/Container : 0 mg		<b>Total CBD</b> <b>0.1062%</b> Total CBD/Container : 978.7392 mg		<b>Total Cannabinoids</b> <b>0.1062%</b> Total Cannabinoids/Container : 978.7392 mg
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	TOTAL 9(R)-THC	CBDV	CBDVA	CBG	CBD	CBDa	THCV	CBGA	CBN	EXO-THC	CBD1	D9-THC	D8-THC	CBL	THCVA	CBC	D10-THC	CBNA	THCA	CBGA	CBLA	THC-O-ACE TATE
%	ND	ND	ND	ND	0.1062	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	<0.003	ND	ND	ND	ND	ND	ND
mg/g	ND	ND	ND	ND	1.062	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	<0.03	ND	ND	ND	ND	ND	ND
LOD	0.01	0.0015	0.001	0.0021	0.0014	0.0014	0.0012	0.0003	0.0013	0.0025	0.0148	0.0012	0.0023	0.0052	0.0014	0.001	0.0021	0.0018	0.0019	0.0001	0.001	0.0004
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 2721, 1642, 2863, 1253, 7, 2791      Weight: 0.9742g      Extraction date: 05/02/23 11:55:11      Extracted by: 2721, 1642

Analysis Method : SOP-020 (R15)      Analytical Batch : DE005493POT      Instrument Used : Agilent 1100 "Falcon"      Analyzed Date : 05/02/23 14:35:00      Reviewed On : 05/06/23 18:54:13      Batch Date : 05/02/23 07:16:03

Dilution : 80      Reagent : 041023.13; 050123.R01; 043023.01      Consumables : TSINOC040FG; 1355147; 00336569; 0000164728; 303122060; 12607-302CC-302; 923C4-923AK; 118C6-118H      Pipette : N/A

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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**Dane Oberhill**  
Lab Director  
State License # 405R-00011  
405-00008  
ISO 17025 Accreditation # 4331.01

  
Signature  
05/06/23



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## Terpenes

**TESTED**

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
ALPHA-PINENE	0.002	ND	ND		<b>Analyzed by:</b> 1642, 2319, 2813, 2791 <b>Weight:</b> 0.9742g <b>Extraction date:</b> 05/02/23 13:52:26 <b>Extracted by:</b> 1642,2813 <b>Analysis Method :</b> SOP-067 (R0) <b>Analytical Batch :</b> DE005481TER <b>Instrument Used :</b> GC 6890 <b>Analyzed Date :</b> 05/01/23 14:33:27 <b>Reviewed On :</b> 05/03/23 18:35:50 <b>Batch Date :</b> 04/30/23 09:27:18 <b>Dilution :</b> 40 <b>Reagent :</b> N/A <b>Consumables :</b> TSIN0C040FG; HWK-TP3ML; 1355147; 00336569-4; 308128093; 12607-302CC-251; 923C4-923AK; 118C6-118H <b>Pipette :</b> N/A Terpenoid profile screening is performed by GC-FID with liquid injection via SOP-067 (R0) which can screen for 28 terpenes.				
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	<0.2	<0.02						
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	<0.2	<0.02						
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	ND	ND						

Total (%)

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**Dane Oberhill**

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Pesticides		PASSED									
											
Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
AVERMECTINS	0.0153	ppb	100	PASS	ND	Analyzed by: <b>2318, 1642, 7, 2791</b>	Weight: 0.1665g	Extraction date: 05/02/23 15:49:40		Extracted by: 1642,2813	
AZOXYSTROBIN	0.0094	ppb	20	PASS	ND	Analysis Method : SOP-060 (R5)					
BIFENAZATE	0.0917	ppb	20	PASS	ND	Analytical Batch : DE005497PES				Reviewed On : 05/04/23 19:36:57	
ETOXAZOLE	0.0063	ppb	20	PASS	ND	Instrument Used : Sciex 6500 Qtrap "Felicia" - Pesticides				Batch Date : 05/02/23 15:05:59	
IMAZALIL	0.0857	ppb	50	PASS	ND	Analyzed Date : 05/03/23 11:17:06					
IMIDACLOPRID	0.0068	ppb	20	PASS	ND	Dilution : 25					
MALATHION	0.0293	ppb	20	PASS	ND	Reagent : 042623.R10; 043023.R01; 043023.R06; 042623.R07; 043023.R07; 042623.R04					
MYCLOBUTANIL	0.01	ppb	20	PASS	ND	Consumables : HWK-TP3ML; 114CB--114E; 118C6-118H; TSINOC040FG; 1355147; 00336569-4;					
PERMETHRINS	0.0252	ppb	500	PASS	ND	Pipette : N/A					
SPINOSADS	0.0015	ppb	100	PASS	ND	Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides via SOP-060 (R5).					
SPIROMESIFEN	1.235	ppb	3000	PASS	ND						
SPIROTETRAMAT	0.0072	ppb	20	PASS	ND						
TEBUCONAZOLE	0.0073	ppb	50	PASS	ND						
OTHER PESTICIDES	0.1	ppb	100	PASS	ND						

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## Residual Solvents

**PASSED**

Solvents	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	4.2142	ppm	1000	PASS	ND
BUTANES	5.468	ppm	1000	PASS	ND
METHANOL	1.2786	ppm	600	PASS	ND
PENTANES	6.671	ppm	1000	PASS	ND
ETHANOL	2.701	ppm	1000000	PASS	ND
ACETONE	1.708	ppm	1000	PASS	ND
2-PROPANOL	1.5875	ppm	1000	PASS	ND
HEXANES	1.9279	ppm	60	PASS	ND
ETHYL ACETATE	2.7921	ppm	1000	PASS	ND
BENZENE	0.4749	ppm	2	PASS	ND
HEPTANE	3.2594	ppm	1000	PASS	ND
TOLUENE	2.1088	ppm	180	PASS	ND
XYLENES	7.115	ppm	430	PASS	ND

Analyzed by: 7, 2863, 2494, 2791	Weight: 0.10863g	Extraction date: 05/02/23 13:23:48	Extracted by: 666,2813
----------------------------------	------------------	------------------------------------	------------------------

Analysis Method : SOP-032 (R18)	Reviewed On : 05/03/23 14:24:11
Analytical Batch : DE005476SOL	Batch Date : 04/29/23 12:15:23
Instrument Used : GC 5890	
Analyzed Date : 05/02/23 14:28:48	

Dilution : 1  
Reagent : 042023.R05; 041923.R13  
Consumables : 23033; 428251; G201.100; 118C6-118H  
Pipette : N/A

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

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
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 <b>Microbial</b> <span style="float: right;"><b>PASSED</b></span>						 <b>Heavy Metals</b> <span style="float: right;"><b>PASSED</b></span>					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Metal	LOD	Units	Result	Pass / Fail	Action Level
<b>TOTAL YEAST AND MOLD</b>	100	cfu/g	ND	PASS	10000	<b>ARSENIC</b>	0.0048	ppm	ND	PASS	1.5
<b>SHIGA TOXIN PRODUCING ESCHERICHIA COLI STEC</b>			Not Present	PASS		<b>CADMIUM</b>	0.0016	ppm	ND	PASS	0.5
<b>SALMONELLA SPECIES</b>			Not Present	PASS		<b>MERCURY</b>	0.0008	ppm	ND	PASS	1
						<b>LEAD</b>	0.0039	ppm	ND	PASS	1
<b>Analyzed by:</b> 2951, 2265, 1473, 5, 2791	<b>Weight:</b> 2.54g	<b>Extraction date:</b> 05/02/23 16:32:26	<b>Extracted by:</b> 2792,2951,2265			<b>Analyzed by:</b> 666, 2494, 2791	<b>Weight:</b> 0.2034g	<b>Extraction date:</b> 05/02/23 13:55:43	<b>Extracted by:</b> 666,2494		
<b>Analysis Method :</b> SOP-061 (R2); SOP-062 (R2); SOP-063 (R1)						<b>Analysis Method :</b> SOP-050 (R5)					
<b>Analytical Batch :</b> DE005494MIC						<b>Analytical Batch :</b> DE005475HEA					
<b>Instrument Used :</b> Microbial - Full Panel						<b>Instrument Used :</b> Shimadzu 2030 ICP-MS "Alice"					
<b>Analyzed Date :</b> 05/02/23 16:31:23						<b>Analyzed Date :</b> 05/02/23 14:24:47					
<b>Reviewed On :</b> 05/05/23 12:48:10						<b>Reviewed On :</b> 05/03/23 12:37:43					
<b>Batch Date :</b> 05/02/23 10:07:49						<b>Batch Date :</b> 04/29/23 09:50:15					
<b>Dilution :</b> N/A						<b>Dilution :</b> 50					
<b>Reagent :</b> 041123.R22; 042723.R06; 041123.R23; 042623.R13; 042723.R02; 042723.R03; 040523.R03; 041023.R01; 042423.R12; 042623.R11; 042123.R06; 041723.R07; 042423.R07; 042523.06; 031523.01; 102022.03; 101122.02; 041523.01; 042423.R09; 050223.R01; 042423.R15; 032823.14; 032823.15; 041323.04						<b>Reagent :</b> 082721.13; 042823.R02; 042823.R03; 100422.02; 020222.01; 042823.R01; 043023.01					
<b>Consumables :</b> 61882-301C6-301H; 411171-135C4-135AI; 211113059-D; 1; 211016-687-A; 2; 22148-CP69-22151; 3; 00110; 01859; CH_2242085; 000006683; 4; 5; 41141-130C4-130D; 6; 40960-040C4-040AL; 7; 8; 9; 10; 11; MSB1001; RB-1050; 12; 13						<b>Consumables :</b> 23033; 246CE-246E; 12607-302CC-302; 234422					
<b>Pipette :</b> N/A						<b>Pipette :</b> N/A					
						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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## COMMENTS

\* Cannabinoid DE30501015-001POT

1 - Measurement Uncertainty for delta-9 THC (wt%, Concentrate) 95% interval : 0.07, Measurement Uncertainty for THCA (wt%, Concentrate) 95% interval : 0.05

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