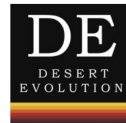




Certificate of Analysis



Sep 11, 2024 | Desert Evolution
License # 80858076313151684223



PASSED

Pages 1 of 5

SAFETY RESULTS



Cannabinoid

PASSED



Total THC
27.6696%



Total CBD
<LOQ



Total Cannabinoids
32.0180%

	TOTAL CAN NABINOIDS	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	32.0180	<LOQ	<LOQ	0.5863	0.1014	<LOQ	<LOQ	<LOQ	1.5692	<LOQ	<LOQ	29.7611
mg/g	320.180	<LOQ	<LOQ	5.863	1.014	<LOQ	<LOQ	<LOQ	15.692	<LOQ	<LOQ	297.611
LOQ	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010
%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:
1525, 888, 2008

Weight:
0.2157g

Extraction date:
09/09/24 14:30:08

Extracted by:
2032,1525

Analysis Method : SOP.T.30.031.NV; SOP.T.40.031.NV
Analytical Batch : LA006446POT
Instrument Used : LV-SHIM-002
Analyzed Date : N/A

Reviewed On : 09/11/24 18:28:23
Batch Date : 09/07/24 11:00:22

Dilution : 400
Reagent : 120723.25; 080124.04; 070924.12; 072324.04; 082924.R05; 082724.R10
Consumables : 20220103; 258638; 1009097331; 265084
Pipette : LV-PIP-015; LV-PIP-008; LV-PIP-023

Cannabinoid analysis utilizing Ultra High Performance Liquid Chromatography with UV Detection (UHPLC-UV). Method SOP.T.30.031.NV for sample preparation and SOP.T.40.031.NV for analysis. Total THC = d8-THC + d9-THC + 0.877 * THCA, Total CBD = CBD + 0.877 * CBDA

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Kelly Zaugg

Lab Director

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17025:2017: 97164

Signature
09/11/24



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Las Vegas, NV, 89103, US
(833) 465-8378

Kaycha Labs

Georgia Pie - Flower - (H)
Georgia Pie
Matrix : Plant Material
Type: Flower-Cured



Certificate of Analysis

PASSED

Desert Evolution

License # : 80858076313151684223

Sample : LA40906001-002

Harvest/Lot ID: H

Batch# : GEORGIA PIE - 30
JULY 24 FL-03

Sampled : 09/06/24

Ordered : 09/06/24

Sample Size Received : 12.00 gram

Completed : 09/11/24 Expires: 09/11/25

Sample Method : SOP Client Method

Page 2 of 5



Terpenes

TESTED

Terpenes	LOQ (%)	mg/g	%	Result (%)	Terpenes	LOQ (%)	mg/g	%	Result (%)			
TOTAL TERPENES	0.0200	22.903	2.2903		SABINENE HYDRATE	0.0200	<LOQ	<LOQ				
BETA-CARYOPHYLLENE	0.0200	5.245	0.5245		VALENCENE	0.0200	<LOQ	<LOQ				
D-LIMONENE	0.0200	3.820	0.3820		ALPHA-CEDRENE	0.0200	<LOQ	<LOQ				
LINALOOL	0.0200	2.483	0.2483		ALPHA-PHELLANDRENE	0.0200	<LOQ	<LOQ				
ALPHA-HUMULENE	0.0200	1.776	0.1776		ALPHA-TERPINENE	0.0200	<LOQ	<LOQ				
ALPHA-BISABOLOL	0.0200	1.340	0.1340		DELTA-3-CARENE	0.0200	<LOQ	<LOQ				
BETA-MYRCENE	0.0200	1.101	0.1101		GAMMA-TERPINENE	0.0200	<LOQ	<LOQ				
FENCHOL	0.0200	1.015	0.1015		Analized by:	880, 879, 2008	Weight:	1.0906g	Extraction date:	09/10/24 14:04:31	Extracted by:	879,880
ALPHA-TERPINEOL	0.0200	0.992	0.0992		Analysis Method :	SOP.T.30.061.NV; SOP.T.40.061.NV						
BETA-PINENE	0.0200	0.820	0.0820		Analytical Batch :	LA006433TER						
ALPHA-PINENE	0.0200	0.668	0.0668		Instrument Used :	LV-GCMS-003						
OCIMENE	0.0200	0.486	0.0486		Analyzed Date :	09/09/24 19:55:27						
NEROLIDOL	0.0200	0.481	0.0481		Dilution :	50						
BORNEOL	0.0200	0.423	0.0423		Reagent :	051624.02; 090324.R07; 090324.R06						
FARNESENE	0.0200	0.372	0.0372		Consumables :	042c6; 251697						
TERPINOLENE	0.0200	0.352	0.0352		Pipette :	LV-PIP-004; LV-PIP-022; LV-PIP-034; LV-BTD-021						
CARYOPHYLLENE OXIDE	0.0200	0.319	0.0319		Terpene screening is performed using gas chromatography with mass spectrometry following SOP.T.30.061.NV and SOP.T.40.061.NV.							
GERANIOL	0.0200	0.298	0.0298									
ISOPULEGOL	0.0200	0.271	0.0271									
EUCALYPTOL	0.0200	0.220	0.0220									
CAMPHENE	0.0200	0.215	0.0215									
FENCHONE	0.0200	0.206	0.0206									
CAMPHOR	0.0200	<LOQ	<LOQ									
CEDROL	0.0200	<LOQ	<LOQ									
GERANYL ACETATE	0.0200	<LOQ	<LOQ									
GUAIAL	0.0200	<LOQ	<LOQ									
HEXAHYDROTHYMOL	0.0200	<LOQ	<LOQ									
ISOBORNEOL	0.0200	<LOQ	<LOQ									
NEROL	0.0200	<LOQ	<LOQ									
PULEGONE	0.0200	<LOQ	<LOQ									
SABINENE	0.0200	<LOQ	<LOQ									
Total (%)			2.2900									

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Signature
09/11/24



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(833) 465-8378

Kaycha Labs

Georgia Pie - Flower - (H)
Georgia Pie
Matrix : Plant Material
Type: Flower-Cured



Certificate of Analysis

PASSED

Desert Evolution

License # : 80858076313151684223

Sample : LA40906001-002

Harvest/Lot ID: H

Batch# : GEORGIA PIE - 30
JULY 24 FL-03

Sampled : 09/06/24

Ordered : 09/06/24

Sample Size Received : 12.00 gram

Completed : 09/11/24 Expires: 09/11/25

Sample Method : SOP Client Method

Page 3 of 5

 Pesticides						PASSED				
Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail Result
ABAMECTIN	0.05	ppm	0.0001	PASS	<LOQ	PENTACHLORONITROBENZENE (PCNB) *	0.05	ppm	0.8	PASS <LOQ
ACEQUINOCYL	0.05	ppm	4	PASS	<LOQ	Analyzed by: 888, 879, 2008	Weight: NA	Extraction date: N/A	Extracted by: N/A	
BIFENAZATE	0.05	ppm	0.4	PASS	<LOQ	Analysis Method : SOP.T.30.101.NV; SOP.T.40.101.NV				
BIFENTHRIN	0.05	ppm	0.0001	PASS	<LOQ	Analytical Batch : LA006440PES			Reviewed On : 09/11/24 16:58:27	
CYFLUTHRIN	0.05	ppm	2	PASS	<LOQ	Instrument Used : Shimadzu LCMS-8060			Batch Date : 09/07/24 07:39:37	
CYPERMETHRIN	0.05	ppm	0.0001	PASS	<LOQ	Analyzed Date : 09/10/24 10:50:47				
DAMINOZIDE	0.05	ppm	0.0001	PASS	<LOQ	Dilution : N/A				
DIMETHOMORPH	0.05	ppm	2	PASS	<LOQ	Reagent : 081624.R08; 081624.R07; 080824.R06; 082124.R15; 072924.R06; 073024.R14				
ETOXAZOLE	0.05	ppm	0.4	PASS	<LOQ	Consumables : 20220103; 042c6; 251697				
FENHEXAMID	0.05	ppm	1	PASS	<LOQ	Pipette : LV-PIP-010; LV-PIP-039; LV-PIP-019; LV-PIP-040; LV-PIP-041; LV-PIP-034; LV-PIP-020; LV-PIP-009				
FENOXYCARB	0.05	ppm	0.0001	PASS	<LOQ	Pesticide screening is performed using LC-MS (Liquid Chromatography with Mass Spectrometry Detection) for regulated pesticides following SOP.T.30.101.NV and SOP.T.40.101.NV.				
FLONICAMID	0.05	ppm	1	PASS	<LOQ	Analyzed by: 888, 1590, 2008	Weight: NA	Extraction date: N/A	Extracted by: N/A	
FLUDIOXONIL	0.05	ppm	0.5	PASS	<LOQ	Analysis Method : SOP.T.30.151.NV; SOP.T.40.151.NV				
IMIDACLOPRID	0.05	ppm	0.5	PASS	<LOQ	Analytical Batch : LA006441VOL			Reviewed On : 09/11/24 16:49:38	
MYCLOBUTANIL	0.05	ppm	0.4	PASS	<LOQ	Instrument Used : N/A			Batch Date : 09/07/24 07:40:46	
PIPERONYL BUTOXIDE	0.05	ppm	3	PASS	<LOQ	Analyzed Date : 09/10/24 10:52:04				
PACLOBUTRAZOL	0.05	ppm	0.0001	PASS	<LOQ	Dilution : N/A				
PYRETHRINS	0.05	ppm	2	PASS	<LOQ	Reagent : 081624.R08; 081624.R07; 080824.R06; 082124.R15; 072924.R06; 073024.R14				
SPINETORAM	0.05	ppm	1	PASS	<LOQ	Consumables : 20220103; 042c6; 251697				
SPINOSAD	0.05	ppm	1	PASS	<LOQ	Pipette : LV-PIP-010; LV-PIP-039; LV-PIP-019; LV-PIP-040; LV-PIP-041; LV-PIP-034; LV-PIP-020; LV-PIP-009				
SPIROTETRAMAT	0.05	ppm	1	PASS	<LOQ	Pesticide screening is performed using GC (Gas Chromatography with Mass Spectrometry Detection) for regulated pesticides following SOP.T.30.151.NV and SOP.T.40.151.NV.				
THIAMETHOXAM	0.05	ppm	0.4	PASS	<LOQ					
TRIFLOXYSTROBIN	0.05	ppm	1	PASS	<LOQ					

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Georgia Pie - Flower - (H)
Georgia Pie
Matrix : Plant Material
Type: Flower-Cured



Certificate of Analysis

PASSED

Desert Evolution

License # : 80858076313151684223

Sample : LA40906001-002

Harvest/Lot ID: H

Batch# : GEORGIA PIE - 30

JULY 24 FL-03

Sampled : 09/06/24

Ordered : 09/06/24

Sample Size Received : 12.00 gram

Completed : 09/11/24 Expires: 09/11/25

Sample Method : SOP Client Method

Page 4 of 5

	Microbial	PASSED			
Analyte	LOQ	Units	Result	Pass / Fail	Action Level
STEC			Not Present	PASS	
SALMONELLA			Not Present	PASS	
ASPERGILLUS			Not Present	PASS	
TOTAL COLIFORMS	100	cfu/g	<LOQ	PASS	999
ENTEROBACTERIACEAE	100	cfu/g	<LOQ	PASS	999
YEAST AND MOLD	1000	cfu/g	<LOQ	PASS	9999
Analyzed by: 1798, 1663, 888, 2008	Weight: NA	Extraction date: N/A	Extracted by: 1798		
Analysis Method : SOP.T.40.058.FL; SOP.T.40.059B					
Analytical Batch : LA006431MIC					
Instrument Used : LV-PCR-004 (Pathogen Dx MiniAmp Thermal Cycler)					
Reviewed On : 09/11/24 18:24:25					
Batch Date : 09/06/24 16:51:15					
Analyzed Date : 09/07/24 08:57:22					
Dilution : N/A					
Reagent : 011023.06					
Consumables : 61869-236C6-236; WO4134; WO3884; WO4068; WO3895; WO3882; 042c6; 257747; 258638					
Pipette : LV-PIP-021; LV-PIP-046; LV-PIP-049; LV-PIP-050; LV-PIP-060; LV-PIP-006					
Analyzed by: 1798, 2008, 888, 879	Weight: 1.0733g	Extraction date: 09/10/24 11:03:22	Extracted by: 1798		
Analysis Method : SOP.T.40.209.NV; SOP.T.40.208					
Analytical Batch : LA006430TYM					
Instrument Used : Micro plating with Flower, Edibles, Tinctures					
Standard Dilutions					
Analyzed Date : N/A					
Dilution : N/A					
Reagent : 082924.R09					
Consumables : 33NLN4; 418323095E; 418323077C; 33TNFP; 61869-236C6-236; 1009097331					
Pipette : LV-PIP-021; LV-PIP-046					
Microbial testing is performed by a combination of agar and Petrifilm plating as well as PCR (Polymerase Chain Reaction) to test for Mold/Yeast, Total Aerobic Count, Enterobacteria, Coliforms, Salmonella, Pathogenic E Coli, and Aspergillus.					

	Mycotoxins	PASSED			
Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AFLATOXINS (B1, B2, G1, G2)	0.01	ppm	<LOQ	PASS	0.02
OCHRATOXIN A	0.01	ppm	<LOQ	PASS	0.02
Analyzed by: 888, 1590, 879, 2008	Weight: NA	Extraction date: N/A	Extracted by: N/A		
Analysis Method : SOP.T.30.101.NV; SOP.T.40.101.NV					
Analytical Batch : LA006442MYC					
Instrument Used : N/A					
Reviewed On : 09/11/24 17:09:50					
Batch Date : 09/07/24 07:41:42					
Analyzed Date : 09/10/24 10:51:43					
Dilution : N/A					
Reagent : 081624.R08; 081624.R07; 080824.R06; 082124.R15; 072924.R06; 073024.R14					
Consumables : 20220103; 042c6; 251697					
Pipette : LV-PIP-010; LV-PIP-039; LV-PIP-019; LV-PIP-040; LV-PIP-041; LV-PIP-034; LV-PIP-020; LV-PIP-009					
Total Aflatoxins B1, B2, G1, G2, and Ochratoxin A screening are performed by LC/MS/MS following SOP.T.30.101.NV and SOP.T.40.101.NV.					

	Heavy Metals	PASSED			
Metal	LOQ	Units	Result	Pass / Fail	Action Level
ARSENIC	0.167	ppm	<LOQ	PASS	2
CADMIUM	0.167	ppm	<LOQ	PASS	0.82
LEAD	0.167	ppm	<LOQ	PASS	1.2
MERCURY	0.167	ppm	<LOQ	PASS	0.4
Analyzed by: 1387, 879, 888, 2008	Weight: 0.4800g	Extraction date: 09/11/24 13:28:13	Extracted by: 879		
Analysis Method : SOP.T.30.081.NV; SOP.T.40.081.NV					
Analytical Batch : LA006481HEA					
Instrument Used : ICPMS-2 Shimadzu					
Analyzed Date : N/A					
Dilution : 50					
Reagent : N/A					
Consumables : N/A					
Pipette : N/A					
Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometry) using method SOP.T.30.081.NV and SOP.T.40.081.NV.					

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Georgia Pie
Matrix : Plant Material
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Batch# : GEORGIA PIE - 30

JULY 24 FL-03

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Sample Method : SOP Client Method

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Filt/Foreign Material

PASSED



Moisture

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level	Analyte	LOQ	Units	Result	P/F	Action Level
Filt and Foreign Material		detect/g	<LOQ	PASS	4.9	Moisture Content	2.5000 %		12.3607	PASS	15
Analyzed by: N/A	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 1590, 879, 2008	Weight: 0.5119g	Extraction date: 09/08/24 13:46:17	Extracted by: 1590		
Analysis Method : SOP.T.40.090.NV						Analysis Method : SOP.T.40.029.NV					
Analytical Batch : N/A						Analytical Batch : LA006443MOI					
Instrument Used : N/A						Instrument Used : LV-OVEN-001 Moisture Oven					
Analyzed Date : N/A						Analyzed Date : N/A					
Dilution : N/A						Dilution : N/A					
Reagent : N/A						Reagent : 050622.04; 010120.01					
Consumables : N/A						Consumables : 251697					
Pipette : N/A						Pipette : LV-PIP-035					

Samples are visually screened for foreign matter (hair, insects, packaging materials, etc.). For flower, stems >3 mm in diameter may only make up <5% of the sample. Moisture content is performed gravimetrically using an oven. Volatile water is removed as the sample is dried.

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