4131 SW 47th AVENUE SUITE 1408
DAVIE, FL, 33314, US
(954) 368-7664

Kaycha Labs

GG4 7g Smalls
GG4
Matrix: Flower
Type: Popcorn Buds

Certificate of Analysis

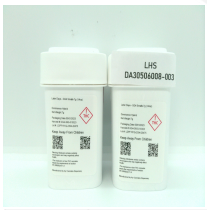
COMPLIANCE FOR RETAIL

Sample:DA30506008-003
Harvest/Lot ID: LDPF161Q-2304-20475
Batch#: GG4-38G-010323
Cultivation Facility: Gainesville Cultivation
Processing Facility : Gainesville Processing
Source Facility : Gainesville Cultivation
Seed to Sale# LDPF161Q-2304-20475
Batch Date: 05/01/23
Sample Size Received: 35 gram
Total Amount: 559 units
Retail Product Size: 7 gram
Ordered: 05/05/23
Sampled: 05/05/23
Completed: 05/10/23
Sampling Method: SOP.T.20.010

May 10, 2023 | Liberty Health Sciences, FL
18770 N CR 225
Gainesville, FL, 32609, US

PASSED

PRODUCT IMAGE



SAFETY RESULTS

Pesticides	Heavy Metals	Microbials	Mycotoxins	Residuals Solvents	Filth	Water Activity	Moisture
PASSED	PASSED	PASSED	PASSED	NOT TESTED	PASSED	PASSED	PASSED

MISC.

Terpenes
TESTED

Cannabinoid

PASSED

Total THC
16.524%
Total THC/Container : 1156.68 mg

Total CBD
0.03%
Total CBD/Container : 2.1 mg

Total Cannabinoids
19.152%
Total Cannabinoids/Container : 1340.64 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.917	17.796	ND	0.035	<0.01	0.069	0.284	0.015	0.02	ND	0.016
mg/unit	64.19	1245.72	ND	2.45	<0.7	4.83	19.88	1.05	1.4	ND	1.12
LOD	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %	0.001 %

Analyzed by:
1665, 3112, 585, 4044

Weight:
0.1921g

Extraction date:
05/08/23 09:42:36

Extracted by:
1665

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA059858POT
Instrument Used : DA-LC-002 (Flower)
Analyzed Date : 05/08/23 09:53:10

Reviewed On : 05/09/23 12:09:31
Batch Date : 05/06/23 23:24:39

Dilution : 400
Reagent : 050123.R13; 030823.07; 050123.R10
Consumables : 280670723; CE0123; 61633-125C6-125E; 0000185478
Pipette : DA-079; DA-108; DA-078

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Jorge Segredo
Lab Director

State License # CMTL-0002
ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature
05/10/23

4131 SW 47th AVENUE SUITE 1408
DAVIE, FL, 33314, US
(954) 368-7664

Kaycha Labs

GG4 7g Smalls
GG4
Matrix : Flower
Type: Popcorn Buds

Certificate of Analysis

PASSED

Liberty Health Sciences, FL

18770 N CR 225
Gainesville, FL, 32609, US
Telephone: (833) 254-4877
Email: Qualityassurance@libertyhealthsciences.com

Sample : DA30506008-003
Harvest/Lot ID: LDPF161Q-2304-20475

Batch# : GG4-38G-010323
Sampled : 05/05/23
Ordered : 05/05/23

Sample Size Received : 35 gram
Total Amount : 559 units
Completed : 05/10/23 **Expires:** 05/10/24
Sample Method : SOP.T.20.010

Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	50.12	0.716	
TOTAL TERPINEOL	0.007	<1.4	<0.02	
ALPHA-BISABOLOL	0.007	3.339	0.047	
ALPHA-PINENE	0.007	<1.4	<0.02	
CAMPHENE	0.007	ND	ND	
SABINENE	0.007	<1.4	<0.02	
BETA-PINENE	0.007	<1.4	<0.02	
BETA-MYRCENE	0.007	4.886	0.069	
ALPHA-PHELLANDRENE	0.007	ND	ND	
3-CARENE	0.007	ND	ND	
ALPHA-TERPINENE	0.007	ND	ND	
LIMONENE	0.007	6.069	0.086	
EUCALYPTOL	0.007	ND	ND	
OCIMENE	0.007	ND	ND	
GAMMA-TERPINENE	0.007	ND	ND	
SABINENE HYDRATE	0.007	ND	ND	
TERPINOLENE	0.007	ND	ND	
FENCHONE	0.007	ND	ND	
LINALOOL	0.007	2.177	0.031	
FENCHYL ALCOHOL	0.007	1.82	0.026	
ISOPULEGOL	0.007	ND	ND	
CAMPHOR	0.007	ND	ND	
ISOBORNEOL	0.007	ND	ND	
BORNEOL	0.013	<2.8	<0.04	
HEXAHYDROTHYMOL	0.007	ND	ND	
NEROL	0.007	ND	ND	
PULEGONE	0.007	ND	ND	
GERANIOL	0.007	ND	ND	
GERANYL ACETATE	0.007	ND	ND	
ALPHA-CEDRENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	15.715	0.224	
Total (%)			**0.716**	

Terpenes	LOD (%)	mg/unit	%	Result (%)
FARNESENE		ND	ND	
ALPHA-HUMULENE	0.007	5.53	0.079	
VALENCENE	0.007	ND	ND	
CIS-NEROLIDOL	0.007	ND	ND	
TRANS-NEROLIDOL	0.007	ND	ND	
CARYOPHYLLENE OXIDE	0.007	<1.4	<0.02	
GUAIOL	0.007	ND	ND	
CEDROL	0.007	ND	ND	

Analyzed by: 1879, 585, 4044
Weight: 0.9888g
Extraction date: 05/07/23 14:58:27
Extracted by: 1879

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : DA059866TER
Instrument Used : DA-GCMS-005
Analyzed Date : 05/07/23 15:01:19
Reviewed On : 05/08/23 14:19:27
Batch Date : 05/07/23 10:07:09

Dilution : 10
Reagent : N/A
Consumables : N/A
Pipette : N/A

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Jorge Segredo
Lab Director

State License # CMTL-0002
ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature
05/10/23