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

Kaycha Labs

Kingdom Chem 1g Pre-Rolls
Kingdom Chem
Matrix: Flower
Type: Preroll

Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample:DA30516006-002
Harvest/Lot ID: WSPR196-2305-20705
Batch#: KC-PR-031023
Cultivation Facility: Gainesville Cultivation
Processing Facility : Gainesville Processing
Source Facility : Gainesville Cultivation
Seed to Sale# WSPR196-2305-20705
Batch Date: 05/10/23
Sample Size Received: 26 gram
Total Amount: 1214 units
Retail Product Size: 1 gram
Ordered: 05/15/23
Sampled: 05/15/23
Completed: 05/18/23
Sampling Method: SOP.T.20.010

May 18, 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
21.838%
Total THC/Container : 218.38 mg

Total CBD
0.055%
Total CBD/Container : 0.55 mg

Total Cannabinoids
24.691%
Total Cannabinoids/Container : 246.91 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	5.278	18.883	0.016	0.045	<0.01	0.074	0.193	0.056	0.029	ND	0.117
mg/unit	52.78	188.83	0.16	0.45	<0.1	0.74	1.93	0.56	0.29	ND	1.17
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: 3112, 585, 1440
Weight: 0.2188g
Extraction date: 05/16/23 11:34:18
Extracted by: 3112

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA060248POT
Instrument Used : DA-LC-002
Analyzed Date : 05/16/23 11:34:50
Reviewed On : 05/17/23 11:16:52
Batch Date : 05/16/23 09:32:06

Dilution : 400
Reagent : 050923.R10; 032123.11; 050923.R05
Consumables : 250346; CE123; 12628-309CC-309; 61633-125C6-125E; R1KB14270
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.

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Jorge Segredo
Lab Director

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

Signature
05/18/23

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Kingdom Chem 1g Pre-Rolls
Kingdom Chem
Matrix : Flower
Type: Preroll

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 : DA30516006-002
Harvest/Lot ID: WSPR196-2305-20705

Batch# : KC-PR-031023
Sampled : 05/15/23
Ordered : 05/15/23

Sample Size Received : 26 gram
Total Amount : 1214 units
Completed : 05/18/23 **Expires:** 05/18/24
Sample Method : SOP.T.20.010

Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	10.99	1.099	
TOTAL TERPINEOL	0.007	0.32	0.032	
ALPHA-BISABOLOL	0.007	0.46	0.046	
ALPHA-PINENE	0.007	ND	ND	
CAMPHENE	0.007	ND	ND	
SABINENE	0.007	ND	ND	
BETA-PINENE	0.007	<0.2	<0.02	
BETA-MYRCENE	0.007	1.82	0.182	
ALPHA-PHELLANDRENE	0.007	ND	ND	
3-CARENE	0.007	ND	ND	
ALPHA-TERPINENE	0.007	ND	ND	
LIMONENE	0.007	0.91	0.091	
EUCALYPTOL	0.007	ND	ND	
OCIMENE	0.007	<0.2	<0.02	
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	0.52	0.052	
FENCHYL ALCOHOL	0.007	0.33	0.033	
ISOPULEGOL	0.007	ND	ND	
CAMPHOR	0.007	ND	ND	
ISOBORNEOL	0.007	ND	ND	
BORNEOL	0.013	ND	ND	
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	2.45	0.245	
Total (%)			**1.099**	

Terpenes	LOD (%)	mg/unit	%	Result (%)
FARNESENE	0.001	0.2	0.02	
ALPHA-HUMULENE	0.007	1.11	0.111	
VALENCENE	0.007	ND	ND	
CIS-NEROLIDOL	0.007	ND	ND	
TRANS-NEROLIDOL	0.007	0.28	0.028	
CARYOPHYLLENE OXIDE	0.007	<0.2	<0.02	
GUAIOL	0.007	0.89	0.089	
CEDROL	0.007	ND	ND	

Analyzed by: 2076, 585, 1440
Weight: 0.8651g
Extraction date: 05/16/23 11:52:11
Extracted by: 3702

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : DA060258TER
Instrument Used : DA-GCMS-008
Analyzed Date : 05/17/23 12:18:18
Reviewed On : 05/17/23 12:58:41
Batch Date : 05/16/23 09:40:44

Dilution : 10
Reagent : 121622.28
Consumables : 210414634; MKCN9995; CE0123; R1KB14270
Pipette : N/A

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

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05/18/23