kaycha LABS
2444 NE 1st Blvd Suite 700
Gainesville, FL, 32609, US
833-465-8378

Kaycha Labs

Jack Herer 250mg All-In-One Vaporizer
Jack Herer
Matrix: Derivative

Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample:GA10407003-006
Harvest/Lot ID: PHFD100-210330-01
Batch#: DF-JACK-032521
Seed to Sale# PHFD100-210330-01
Batch Date: 03/30/21
Sample Size Received: 15.6 gram
Total Amount: 2638 gram
Retail Product Size: 0.312
Ordered: 04/07/21
Sampled: 04/07/21
Completed: 04/13/21
Sampling Method: SOP.T.20.010

Apr 13, 2021 | Liberty Health Sciences, FL
18770 N CR 225
Gainesville, FL, 32609, US

AYR wellness

PASSED

PRODUCT IMAGE



Box

SAFETY RESULTS

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

MISC.

Terpenes
TESTED

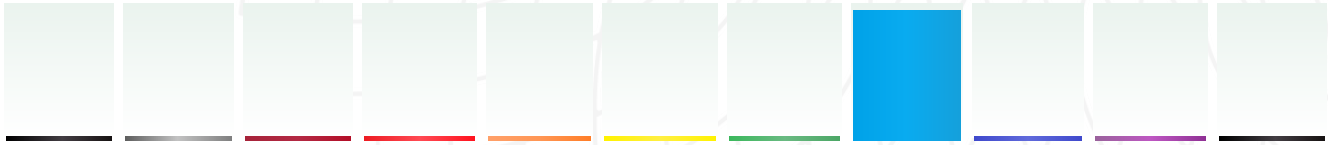
Cannabinoid

PASSED

Total THC
0%
/Container : 250.954 mg

Total CBD
0%
/Container : 1.19 mg

Total Cannabinoids
0%
Total Cannabinoids/Container : 264.218 mg



	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	0	0	0	1.872	0.381	0.491	1.071	80.433	0	0.435	0
mg/g											
LOD	0.001 %	0.001 %	0.001 %	0.001 %	%	0.001 %	0.001 %	%	0.001 %	0.001 %	0.001 %

Analyzed by: 2338
Weight: 0.1039g
Extraction date: 04/08/21 01:04:14
Extracted by: 2206

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : GA024743POT
Instrument Used : GA-HPLC-001 2030C Plus (Carl)
Analyzed Date : 04/08/21 15:45:44
Reviewed On : 04/09/21 16:07:43
Batch Date : 04/06/21 16:00:01

Dilution : 40
Reagent : 010421.50; 021121.30; 040221.R07; 040521.R13
Consumables : 282066106; VAV-09-1020 Lot# 947.077; 6970145500298; 190624060; 16466-042
Pipette : N/A

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

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Miranda MacDonald
Lab Director

State License # CMTL-0001
ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature
04/13/21

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Jack Herer
Matrix : Derivative

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 : GA10407003-006
Harvest/Lot ID: PHFD100-210330-01

Batch# : DF-JACK-032521
Sampled : 04/07/21
Ordered : 04/07/21

Sample Size Received : 15.6 gram
Total Amount : 2638 gram
Completed : 04/13/21 **Expires:** 04/13/22
Sample Method : SOP.T.20.010

Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)
CAMPHENE	0.007		0	
BETA-MYRCENE	0.007		0.293	
ALPHA-PHELLANDRENE	0.007		0.06	
3-CARENE	0.007		0.088	
OCIMENE	0.007		0	
EUCALYPTOL	0.007		0	
LINALOOL	0.007		0.068	
FENCHONE	0.007		0	
ISOPULEGOL	0.007		0	
ISOBORNEOL	0.007		0	
HEXAHYDROTHYMOL	0.007		0.012	
NEROL	0.007		0.066	
GERANYL ACETATE	0.007		0	
BETA-CARYOPHYLLENE	0.007		1.167	
VALENCENE	0.007		0.23	
CIS-NEROLIDOL	0.007		0	
CARYOPHYLLENE OXIDE	0.007		0	
CEDROL	0.007		0	
FARNESENE	0.007		0.063	
ALPHA-BISABOLOL	0.007		0.044	
ALPHA-PINENE	0.007		0.136	
SABINENE	0.007		0	
BETA-PINENE	0.007		0.165	
ALPHA-TERPINENE	0.007		0.041	
LIMONENE	0.007		0.395	
GAMMA-TERPINENE	0.007		0	
TERPINOLENE	0.007		1.976	
SABINENE HYDRATE	0.007		0	
FENCHYL ALCOHOL	0.007		0.003	
CAMPHOR	0.013		0	
BORNEOL	0.013		0	

Terpenes	LOD (%)	mg/g	%	Result (%)
TERPINEOL	0.007	0.9	0.09	
GERANIOL	0.007	0.22	0.022	
PULEGONE	0.007	0	0	
ALPHA-CEDRENE	0.007	0	0	
ALPHA-HUMULENE	0.007	0.5	0.05	
TRANS-NEROLIDOL	0.007	1.14	0.114	
GUAIOL	0.007	0	0	

Total (%)

Analyzed by: 2155
Weight: 1.003g
Extraction date: 04/07/21 04:04:38
Extracted by: 2507

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : GA024766TER
Instrument Used : GA-GCMS-005 QP2020NX
Analyzed Date : 04/08/21 10:26:48
Reviewed On : 04/08/21 15:00:30
Batch Date : 04/07/21 10:12:19

Dilution : 10
Reagent : 010421.40; 010421.50; 021121.36
Consumables : 282066106; VAV-09-1020 Lot# 947.077; 6970145500298; VAV-09-1020 (947.077) / ALK-09-1412 (9291.179); P734631 / P7411895; 16466-042
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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Miranda MacDonald
Lab Director

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Signature
04/13/21