10427 Cogdill Road, Suite 500
Knoxville, TN, 37932, US
DEA Number: RK0595249

Kaycha Labs
D8 Smokes
N/A
Matrix: Flower

Certificate of Analysis

Sample:KN10603009-001
Harvest/Lot ID: N/A
Seed to Sale #N/A
Batch Date :N/A
Batch#: D8
Sample Size Received: 14 mg
Total Weight/Volume: N/A
Retail Product Size: 1 gram
Ordered : 06/02/21
sampled : 06/02/21
Completed: 06/08/21 Expires: 06/08/22
Sampling Method: SOP Client Method

Jun 08, 2021 | TIMBR

11266 MONARCH ST
Garden Grove, CA, 92841, US

TESTED

PRODUCT IMAGE

SAFETY RESULTS

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

MISC.

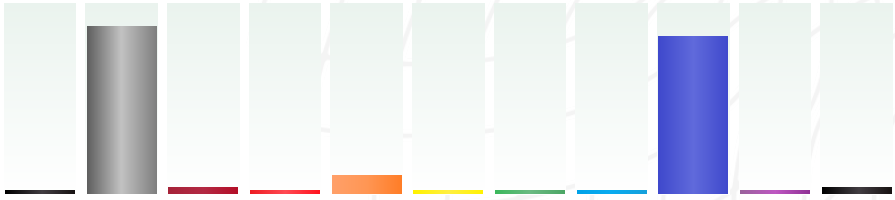
Terpenes
TESTED

CANNABINOID RESULTS

Total THC
0.311%

Total CBD
6.668%

Total Cannabinoids
14.513%



	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	<0.010	6.7380	0.2450	0.0470	0.7580	0.0150	0.0120	0.1170	6.2910	0.0650	0.2200
mg/g	<0.010	67.3800	2.4500	0.4700	7.5800	0.1500	0.1200	1.1700	62.9100	0.6500	2.2000
LOD	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %	0.0010 %

Filth — PASSED

Analyzed By	Weight	Extraction date	Extracted By
142	0.1275g	NA	NA

Analyte	LOD	Result
Filth and Foreign Material	0.3	ND

Analysis Method -SOP.T.40.013 **Batch Date :** 06/07/21 15:30:59
Analytical Batch -KN000966FIL **Reviewed On -** 06/07/21 15:56:32
Instrument Used : E-AMS-138 Microscope

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. A SW-2T13 Stereo Microscope is use for inspection.

Cannabinoid Profile Test

Analyzed by	Weight	Extraction date :	Extracted By :
113	0.2044g	06/03/21 12:06:45	946

Analysis Method -Expanded Measurement of Uncertainty: Flower Matrix d9-THC:12.7%, THCa: 9.5%, TOTAL THC 11. 1%. These uncertainties represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor k=2 for a normal distribution. **Reviewed On -** 06/04/21 13:44:40 **Batch Date :** 06/03/21 08:23:36
Analytical Batch -KN000953POT **Instrument Used :** HPLC E-SHI-008

Reagent	Dilution	Consums. ID
120320.R02	40	947B9291.217
052721.R11		200331059
052721.R12		

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis.). *Based on FL action limits.

Sue Ferguson
Lab Director

State License # n/a
ISO Accreditation # 17025:2017

Signature

06/08/21
Signed On

10427 Cogdill Road, Suite 500
Knoxville, TN, 37932, US
DEA Number: RK0595249

Kaycha Labs
D8 Smokes
N/A
Matrix : Flower

Certificate of Analysis

TESTED

11266 MONARCH ST
Garden Grove, CA, 92841, US
Telephone: (714) 823-3750
Email: challis@streamlinevape.com

Sample : KN10603009-001
Harvest/LOT ID: N/A
Batch# : D8
Sampled : 06/02/21
Ordered : 06/02/21
Sample Size Received : 14 mg
Total Weight/Volume : N/A
Completed : 06/08/21 **Expires:** 06/08/22
Sample Method : SOP Client Method

Terpenes

TESTED

Terpenes	LOD(%)	mg/g	%	Result (%)
PULEGONE	0.007	ND	ND	
GAMMA-TERPINENE	0.007	ND	ND	
GERANIOL	0.007	ND	ND	
GERANYL ACETATE	0.007	ND	ND	
GUAIOL	0.007	0.435	0.043	
LIMONENE	0.007	< 0.2	< 0.020	
LINALOOL	0.007	< 0.2	< 0.020	
NEROL	0.007	ND	ND	
OCIMENE	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND	
FENCHONE	0.007	ND	ND	
SABINENE	0.007	ND	ND	
SABINENE HYDRATE	0.007	ND	ND	
TERPINEOL	0.007	ND	ND	
TERPINOLENE	0.007	0.205	0.020	
TRANS-CARYOPHYLLENE	0.007	1.152	0.115	
TRANS-NEROLIDOL	0.007	< 0.2	< 0.020	
VALENCENE	0.007	ND	ND	
CEDROL	0.007	ND	ND	
ALPHA-HUMULENE	0.007	0.351	0.035	
ALPHA-PINENE	0.007	< 0.2	< 0.020	
ALPHA-TERPINENE	0.007	ND	ND	
BETA-MYRCENE	0.007	< 0.2	< 0.020	
BETA-PINENE	0.007	ND	ND	
BORNEOL	0.013	ND	ND	
CAMPHENE	0.007	ND	ND	
CAMPHOR	0.013	ND	ND	
CARYOPHYLLENE OXIDE	0.007	0.217	0.021	
ALPHA-CEDRENE	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	0.855	0.085	
ISOPULEGOL	0.007	ND	ND	
CIS-NEROLIDOL	0.007	ND	ND	
3-CARENE	0.007	ND	ND	
FENCHYL ALCOHOL	0.007	< 0.2	< 0.020	
HEXAHYDROTHYMOL	0.007	ND	ND	
EUCALYPTOL	0.007	< 0.2	< 0.020	
ISOBORNEOL	0.007	ND	ND	
FARNESENE	0.007	0.973	0.097	

Total (%) 0.419

Terpenes

TESTED

Analyzed by	Weight	Extraction date	Extracted By
138	0.38491g	06/04/21 03:06:23	138

Analysis Method -SOP.T.40.090
Analytical Batch -KN000951TER **Reviewed On - 06/08/21 17:22:32**
Instrument Used : E-SHI-109 Terpenes
Running On : 06/04/21 16:34:30
Batch Date : 06/02/21 12:54:11

Reagent	Dilution	Consums. ID
042721.01	4	200618634 SFN-BV-1025 7303642 947B9291.217 VJF-09-0003

Terpenoid profile screening is performed using GC-MS with Liquid Injection (Gas Chromatography – Mass Spectrometer) which can screen 38 terpenes using Method SOP.T.40.090 Terpenoid Analysis Via GC-MS. Analytes ISO Pending

Sue Ferguson
Lab Director
State License # n/a
ISO Accreditation # 17025:2017

Signature

06/08/21
Signed On

10427 Cogdill Road, Suite 500
Knoxville, TN, 37932, US
DEA Number: RK0595249

Kaycha Labs
D8 Smokes
N/A
Matrix : Flower

Certificate of Analysis

TESTED

11266 MONARCH ST
Garden Grove, CA, 92841, US
Telephone: (714) 823-3750
Email: challis@streamlinevape.com

Sample : KN10603009-001
Harvest/LOT ID: N/A
Batch# : D8
Sampled : 06/02/21
Ordered : 06/02/21

Sample Size Received : 14 mg
Total Weight/Volume : N/A
Completed : 06/08/21 **Expires:** 06/08/22
Sample Method : SOP Client Method

Pesticides

PASSED

Pesticides	LOD	Units	Action Level	Result
ABAMECTIN B1A	0.01	ppm	0.3	ND
ACEPHATE	0.01	ppm	3	ND
ACEQUINOCYL	0.01	ppm	2	ND
ACETAMIPRID	0.01	ppm	3	ND
ALDICARB	0.01	ppm	0.1	ND
AZOXYSTROBIN	0.01	ppm	3	<0.050
BIFENAZATE	0.01	ppm	3	ND
BIFENTHRIN	0.01	ppm	0.5	ND
BOSCALID	0.01	ppm	3	ND
CARBARYL	0.01	ppm	0.5	ND
CARBOFURAN	0.01	ppm	0.1	ND
CHLORANTRANILIPROLE	0.01	ppm	3	0.070
CHLORMEQUAT CHLORIDE	0.01	ppm	3	ND
CHLORPYRIFOS	0.01	ppm	0.1	ND
CLOFENTEZINE	0.01	ppm	0.5	ND
COUMAPHOS	0.01	ppm	0.1	ND
CYPERMETHRIN	0.01	ppm	1	ND
DAMINOZIDE	0.01	ppm	0.1	ND
DIAZANON	0.01	ppm	0.2	ND
DICHLORVOS	0.01	ppm	0.1	ND
DIMETHOATE	0.01	ppm	0.1	ND
DIMETHOMORPH	0.01	ppm	3	ND
ETHOPROPHOS	0.01	ppm	0.1	ND
ETOFENPROX	0.01	ppm	0.1	ND
ETOXAZOLE	0.01	ppm	1.5	ND
FENHEXAMID	0.01	ppm	3	ND
FENOXYCARB	0.01	ppm	0.1	ND
FENPYROXIMATE	0.01	ppm	2	ND
FIPRONIL	0.01	ppm	0.1	ND
FLONICAMID	0.01	ppm	2	ND
FLUDIOXONIL	0.01	ppm	3	ND
HEXYTHIAZOX	0.01	ppm	2	ND
IMAZALIL	0.01	ppm	0.1	ND
IMIDACLOPRID	0.01	ppm	3	ND
KRESOXIM-METHYL	0.01	ppm	1	ND
MALATHION	0.01	ppm	2	ND
METALAXYL	0.01	ppm	3	ND
METHIOCARB	0.01	ppm	0.1	ND
METHOMYL	0.01	ppm	0.1	ND
MEVINPHOS	0.01	ppm	0.1	ND
MYCLOBUTANIL	0.01	ppm	3	ND
NALED	0.01	ppm	0.5	ND
OXAMYL	0.01	ppm	0.5	ND
PACLOBUTRAZOL	0.01	ppm	0.1	ND
PERMETHRINS	0.01	ppm	1	ND
PHOSMET	0.01	ppm	0.2	ND

Pesticides	LOD	Units	Action Level	Result
PIPERONYL BUTOXIDE	0.01	ppm	3	ND
PRALLETHRIN	0.01	ppm	0.4	ND
PROPICONAZOLE	0.01	ppm	1	ND
PROPOXUR	0.01	ppm	0.1	ND
PYRETHRINS	0.01	ppm	1	ND
PYRIDABEN	0.01	ppm	3	ND
SPINETORAM	0.01	ppm	3	ND
SPIROMESIFEN	0.01	ppm	3	ND
SPIROTETRAMAT	0.01	ppm	3	ND
SPIROXAMINE	0.01	ppm	0.1	ND
TEBUCONAZOLE	0.01	ppm	1	ND
THIACLOPRID	0.01	ppm	0.1	ND
THIAMETHOXAM	0.01	ppm	1	ND
TOTAL SPINOSAD	0.01	ppm	3	ND
TRIFLOXYSTROBIN	0.01	ppm	3	ND

Pesticides — PASSED

Analyzed by
143

Weight
1.0099g

Extraction date
06/03/21 12:06:43

Extracted By
143

Analysis Method - SOP.T.30.060, SOP.T.40.060 ,
Analytical Batch - KN000949PES

Reviewed On- 06/07/21 15:56:32

Instrument Used : E-SHI-125 Pesticides
Running On : 06/02/21 14:57:22

Batch Date : 06/02/21 10:57:28

Reagent	Dilution	Consums. ID
112420.03 042021.R01 052021.R01 060121.R01 060121.R02 050621.R16	10	200618634 947B9291.217

Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 57 Pesticides. (Method: SOP.T.30.060 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.060 Procedure for Pesticide Quantification Using LCMS). Analytes ISO pending. *Based on FL action limits. *

Sue Ferguson
Lab Director

State License # n/a
ISO Accreditation # 17025:2017

Signature

06/08/21
Signed On

10427 Cogdill Road, Suite 500
Knoxville, TN, 37932, US
DEA Number: RK0595249

Kaycha Labs
D8 Smokes
N/A
Matrix : Flower

Certificate of Analysis

TESTED

Sample : KN10603009-001
Harvest/LOT ID: N/A

11266 MONARCH ST
Garden Grove, CA, 92841, US
Telephone: (714) 823-3750
Email: challis@streamlinevape.com

Batch# : D8
Sampled : 06/02/21
Ordered : 06/02/21

Sample Size Received : 14 mg
Total Weight/Volume : N/A
Completed : 06/08/21 **Expires:** 06/08/22
Sample Method : SOP Client Method

Microbials — TESTED

Analyte	LOD	Result
ESCHERICHIA_COLI_SHIGELLA_SPP		not present in 1 gram.
SALMONELLA_SPECIFIC_GENE		not present in 1 gram.
ASPERGILLUS_FLAVUS		not present in 1 gram.
ASPERGILLUS_FUMIGATUS		not present in 1 gram.
ASPERGILLUS_NIGER		Present
ASPERGILLUS_TERREUS		not present in 1 gram.

Analysis Method -SOP.T.40.043
Analytical Batch -KN000962MIC Batch Date : 06/07/21
Instrument Used : Micro E-HEW-069
Running On : 06/07/21

Analyzed by	Weight	Extraction date	Extracted By
142	0.9664g	NA	NA

Reagent

042321.01
041621.05
112020.06

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.

Mycotoxins — PASSED

Analyte	LOD	Units	Result	Action Level (PPM)
AFLATOXIN G2	0.002	ppm	ND	0.02
AFLATOXIN G1	0.002	ppm	ND	0.02
AFLATOXIN B2	0.002	ppm	ND	0.02
AFLATOXIN B1	0.002	ppm	ND	0.02
OCHRATOXIN A+	0.002	ppm	ND	0.02
TOTAL MYCOTOXINS		ppm	0.000	

Analysis Method -SOP.T.30.060, SOP.T.40.060
Analytical Batch -KN000950MYC | Reviewed On - 06/03/21 15:48:00
Instrument Used : E-SHI-125 Mycotoxins
Running On : 06/02/21 14:58:27
Batch Date : 06/02/21 10:57:55

Analyzed by	Weight	Extraction date	Extracted By
143	1.0099g	06/03/21 03:06:25	143

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.060 for Sample Preparation and SOP.T40.060 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Total Aflatoxins (Aflotoxin B1, B2, G1, G2) must be <20µg/Kg. Ochratoxins must be <20µg/Kg. Analytes ISO pending. *Based on FL action limits.

Heavy Metals — PASSED

Reagent	Consums. ID
052021.R19	7226/0030021
040521.R03	210117060
040521.R04	

Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC-AS	0.02	ppm	0.313	1.5
CADMIUM-CD	0.02	ppm	0.129	0.5
MERCURY-HG	0.02	ppm	<0.040	3
LEAD-PB	0.02	ppm	0.349	0.5

Analyzed by	Weight	Extraction date	Extracted By
12	11g	NA	NA

Analysis Method -SOP.T.40.050, SOP.T.30.052
Analytical Batch -KN000946HEA | Reviewed On - 06/04/21 09:11:15
Instrument Used : Metals ICP/MS
Running On :
Batch Date : 06/02/21 08:22:34

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma – Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS. Analytes ISO Pending. *Based on FL action limits.

Sue Ferguson
Lab Director

State License # n/a
ISO Accreditation # 17025:2017

Signature

06/08/21
Signed On