kaycha LABS
605 E Huntington Dr #204, CA, 91016, US

Kaycha Labs
25mg Hyperion
N/A
Matrix: Edible

Certificate of Analysis

Sample:CA10216001-002
Harvest/Lot ID: 210208M
Seed to Sale #N/A
Batch Date :02/08/21
Batch#: 210208M
Sample Size Received: 4 gram
Retail Product Size: 5
Ordered : 02/10/21
sampled : 02/10/21
Completed: 02/23/21 Expires: 02/23/22
Sampling Method: SOP Client Method

Feb 23, 2021 | MOONWLKR

1710 Whitney Mesa Drive,
Henderson, NV, 89014

MOONWLKR

PASSED

PRODUCT IMAGE

SAFETY RESULTS

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

MISC.

Terpenes
TESTED

CANNABINOID RESULTS

Total THC
0.000%

Total CBD
0.000%

Total Cannabinoids
0.587%

	CBDV	CBD	CBG	THCV	CBDA	CBGA	CBN	D9-THC	D8-THC	CBC	THCA-A
	ND	ND	ND	ND	ND	ND	ND	ND	0.587%	ND	ND
	ND	ND	ND	ND	ND	ND	ND	ND	5.870 mg/g	ND	ND
LOD	0.02 %	0.01 %	0.01 %	0.02 %	0.02 %	0.02 %	0.01 %	0.02 %	0.02 %	0.01 %	0.01 %

Filth — PASSED

Analyzed By	Weight	Extraction date	Extracted By	
1048	NA	NA		NA
Analyte			**LOD**	**Result**
Insect fragments, hairs & mammalian excreta			0.1	0

Analysis Method -SOP.T.40.013 **Batch Date :** 02/16/21 10:58:05
Analytical Batch -CA000732FIL **Reviewed On -** 02/16/21 14:21:53
Instrument Used :

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. An SH-2B/T Stereo Microscope is use for inspection.

Cannabinoid Profile Test

Analyzed by	Weight	Extraction date :	Extracted By :
1068	3.041g	NA	NA

Analysis Method -SOP.T.40.020, SOP.T.30.050 **Reviewed On -** 02/17/21 13:51:16 **Batch Date :** 02/17/21 10:15:35
Analytical Batch -CA000736POT **Instrument Used :** HPLC-3Dplus(MO-HPLC-01)

Reagent	Dilution	Consums. ID
120120.03	40	VAV-09-1020
010219.04		ALB-09-1414
113020.05		80081-188
021721.R01		YO189AF0002398
021521.R01		842751369
020821.R02		K47183I
		L32701I

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. LOQ for all cannabinoids is 0.5 mg/L). The results of total THC, total CBD and total Cannabinoids in plant sample are reported on a dry weight basis. Expanded measurements of uncertainties are statistically derived from QC data at 95% confidence level (k=1.96) for a normal distribution.

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Haifei Yin
Lab Director

State License # NA
ISO Accreditation # L18-47-1

Signature

02/23/2021
Signed On

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Kaycha Labs

25mg Hyperion
N/A
Matrix : Edible

Certificate of Analysis

PASSED

MOONWLKR

1710 Whitney Mesa Drive,
Henderson, NV, 89014
Telephone: (209) 818-1464
Email: billy@cbd.io

Sample : CA10216001-002
Harvest/LOT ID: 210208M
Batch# : 210208M **Sample Size Received :** 4 gram
Sampled : 02/10/21 **Completed :** 02/23/21 **Expires:** 02/23/22
Ordered : 02/10/21 **Sample Method :** SOP Client Method

Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)
ALPHA-PINENE	0.0625	ND	ND	
ALPHA-TERPINENE	0.0625	ND	ND	
ALPHA-BISABOLOL	0.0625	ND	ND	
BETA-CARYOPHYLLENE	0.0625	ND	ND	
BETA-MYRCENE	0.0624	ND	ND	
BETA-PINENE	0.0625	ND	ND	
CAMPHENE	0.0625	ND	ND	
(-)-CARYOPHYLLENE OXIDE	0.0625	ND	ND	
CIS-NEROLIDOL	0.05375	ND	ND	
D-LIMONENE	0.0625	ND	ND	
DELTA-3-CARENE	0.0625	ND	ND	
EUCALYPTOL	0.0625	ND	ND	
GAMMA TERPINENE	0.0625	ND	ND	
GERANIOL	0.0625	ND	ND	
GUAIOL	0.0625	ND	ND	
HUMULENE	0.0625	ND	ND	
ISOPULEGOL	0.0625	ND	ND	
LINALOOL	0.0625	ND	ND	
OCIMENE ISOMER 1	0.0375	ND	ND	
P-CYMENE	0.0625	ND	ND	
OCIMENE ISOMER 2	0.0875	ND	ND	
TERPINOLENE	0.0625	ND	ND	
TRANS-NEROLIDOL	0.07125	ND	ND	

Total (%) 0.000 0.0000

Terpenes	LOD(%)	mg/g	%	Result (%)

Terpenes

TESTED

Analyzed by	Weight	Extraction date	Extracted By
1050	0.544g	NA	NA

Analysis Method - SOP.T.40.091
Analytical Batch - CA000740TER **Reviewed On -** 02/22/21 09:28:01
Instrument Used : GC-2030 FID(MO-GCFID-01)
Running On :
Batch Date : 02/19/21 11:09:45

Reagent	Dilution	Consums. ID
041320.10		REST-21764
041320.07		33011020200006
081420.R01		
113020.05		

Terpene: Terpenoid profile screening is performed using GC-FID which can screen 21 terpenes using Method SOP.T.40.091. Expanded measurements of uncertainties are statistically derived from QC data at 95% confidence level (k=1.96) for a normal distribution.

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Matrix : Edible

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Telephone: (209) 818-1464
Email: billy@cbd.io

Sample : CA10216001-002
Harvest/LOT ID: 210208M
Batch# : 210208M **Sample Size Received :** 4 gram
Sampled : 02/10/21 **Completed :** 02/23/21 **Expires:** 02/23/22
Ordered : 02/10/21 **Sample Method :** SOP Client Method

Pesticides

PASSED

Pesticides	LOD	Units	Action Level	Result
DAMINOZIDE	0.016	ug/g	0.016	ND
ACEPHATE	0.0012	ug/g	5	ND
OXAMYL	0.0099	ug/g	0.2	ND
FLONICAMID	0.0150	ug/g	2	ND
THIAMETHOXAM	0.0048	ug/g	4.5	ND
METHOMYL	0.0070	ug/g	0.1	ND
IMIDACLOPRID	0.0071	ug/g	3	ND
ACETAMIPRID	0.0058	ug/g	5	ND
MEVINPHOS	0.0081	ug/g	0.0081	ND
DIMETHOATE	0.0044	ug/g	0.0044	ND
THIACLOPRID	0.0046	ug/g	0.0046	ND
IMAZALIL	0.0029	ug/g	0.0029	ND
ALDICARB	0.018	ug/g	0.018	ND
PROPOXUR	0.018	ug/g	0.018	ND
DICHLORVOS	0.029	ug/g	0.029	ND
CARBOFURAN	0.011	ug/g	0.011	ND
CARBARYL	0.0114	ug/g	0.5	ND
NALED	0.0055	ug/g	0.5	ND
CHLORANTRANILIPROLE	0.0216	ug/g	40	ND
METALAXYL	0.0019	ug/g	15	ND
PHOSMET	0.0058	ug/g	0.2	ND
AZOXYSTROBIN	0.0056	ug/g	40	ND
FLUDIOXONIL	0.0067	ug/g	30	ND
SPIROXAMINE	0.0028	ug/g	0.0028	ND
BOSCALID	0.0047	ug/g	10	ND
METHIOCARB	0.010	ug/g	0.01	ND
PACLOBUTRAZOL	0.0028	ug/g	0.0028	ND
MALATHION	0.0034	ug/g	5	ND
DIMETHOMORPH	0.0026	ug/g	20	ND
MYCLOBUTANIL	0.0038	ug/g	9	ND
BIFENAZATE	0.0041	ug/g	5	ND
FENHEXAMID	0.0022	ug/g	10	ND
SPIROTETRAMAT	0.0348	ug/g	13	ND
FIPRONIL	0.0041	ug/g	0.0041	ND
ETHOPROPHOS	0.0037	ug/g	0.0037	ND
FENOXYCARB	0.0039	ug/g	0.0039	ND
KRESOXIM-METHYL	0.0056	ug/g	1	ND
TEBUCONAZOLE	0.0018	ug/g	2	ND
COUMAPHOS	0.0033	ug/g	0.0033	ND
DIAZINON	0.0031	ug/g	0.2	ND
PROPICONAZOLE	0.0029	ug/g	20	ND
CLOFENTEZINE	0.0034	ug/g	0.5	ND
SPINETORAM	0.0008	ug/g	3	ND
TRIFLOXYSTROBIN	0.0026	ug/g	30	ND
PRALLETHRIN	0.0060	ug/g	0.4	ND
PIPERONYL BUTOXIDE	0.0026	ug/g	8	ND

Pesticides	LOD	Units	Action Level	Result
CHLORPYRIFOS	0.014	ug/g	0.014	ND
HEXYTHIAZOX	0.0031	ug/g	2	ND
ETOXAZOLE	0.0030	ug/g	1.5	ND
SPIROMESIFEN	0.0029	ug/g	12	ND
CYFLUTHRIN	0.1724	ug/g	1	ND
CYPERMETHRIN	0.0059	ug/g	1	ND
FENPYROXIMATE	0.0032	ug/g	2	ND
PYRIDABEN	0.0033	ug/g	3	ND
ABAMECTIN B1A	0.0322	ug/g	0.3	ND
ETOFENPROX	0.0048	ug/g	0.0048	ND
BIFENTHRIN	0.0044	ug/g	0.5	ND
ACEQUINOCYL	0.0074	ug/g	4	ND
SPINOSADS	0.0010	ug/g	3	ND
PYRETHRINS	0.00190	ug/g	1	ND
PERMETHRINS	0.0016	ug/g	20	ND
PCNB *	0.01873	ug/g	0.2	ND
PARATHION-METHYL *	0.01356	ug/g	0.1	ND
CAPTAN *	0.03668	ug/g	5	ND
CHLORDANE *	0.02115	ug/g	0.1	ND
CHLORFENAPYR *	0.01981	ug/g	0.1	ND

Pesticides — PASSED

Analyzed by	Weight	Extraction date	Extracted By
1051 , 1051	0.51g	NA	NA ,

Analysis Method - SOP.T.30.060, SOP.T.40.060 , Pesticide screen is performed using GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 5 Volatile Pesticides. (Method: SOP.T.30.060 Sample Preparation for Pesticides Analysis and SOP.T40.070 Procedure for Pesticide Quantification Using GCMS).
Analytical Batch - CA000724PES , CA000726VOL **Reviewed On-** 02/16/21 14:21:53
Instrument Used : LCMS-8060 (PES) (MO-LCMS-001) , GCMS-TQ8050_DER(MO-GCMSTQ-01)
Running On : **Batch Date :** 02/15/21 09:58:53

Reagent	Dilution	Consums. ID
111720.03 091820.02 021521.R07 111920.R03 021121.R01 072220.01 012621.R01	5	200110 VAV-09-1020 66022-060 ALB-09-1414 80081-188 19210465 L39826I L42292I L37138I 470228-424 J340923 SFN-BV-1025 76124-646

Expanded measurements of uncertainties are statistically derived from QC data at 95% confidence level (k=1.96) for a normal distribution. *

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Haifei Yin
Lab Director

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N/A
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MOONWLKR

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Email: billy@cbd.io

Sample : CA10216001-002
Harvest/LOT ID: 210208M
Batch# : 210208M
Sampled : 02/10/21
Ordered : 02/10/21
Sample Size Received : 4 gram
Completed : 02/23/21 **Expires:** 02/23/22
Sample Method : SOP Client Method

Residual Solvents — PASSED

Solvent	LOD	Units	Action Level (PPM)	Pass/Fail	Result
1,2- DICHLOROETHANE	0.3	ug/g	1	PASS	ND
ACETONE	200	ug/g	5000	PASS	ND
ACETONITRILE	200	ug/g	410	PASS	ND
BENZENE	0.3	ug/g	1	PASS	ND
BUTANE	200	ug/g	5000	PASS	ND
CHLOROFORM	0.3	ug/g	1	PASS	ND
ETHANOL	200	ug/g	5000	PASS	ND
ETHYL ACETATE	200	ug/g	5000	PASS	ND
ETHYL ETHER	200	ug/g	5000	PASS	ND
ETHYLENE OXIDE	0.3	ug/g	1	PASS	ND
HEPTANE	200	ug/g	5000	PASS	ND
ISOPROPANOL	200	ug/g	5000	PASS	ND
METHANOL	200	ug/g	3000	PASS	ND
METHYLENE CHLORIDE	0.3	ug/g	1	PASS	ND
N-HEXANE	200	ug/g	290	PASS	ND
PENTANE	200	ug/g	500	PASS	ND
PROPANE	200	ug/g	500	PASS	ND
TOLUENE	200	ug/g	890	PASS	ND
TRICHLOROETHYLENE	0.3	ug/g	1	PASS	ND
XYLENES*	200	ug/g	2170	PASS	ND

Residual Solvents — PASSED

Analyzed by	Weight	Extraction date	Extracted By
1050	0.253g	NA	NA

Analysis Method - SOP.T.40.032
Analytical Batch - CA000734SOL **Reviewed On -** 02/17/21 09:40:57
Instrument Used : GCMS-QP2020(MO-GCMS-01)
Running On :
Batch Date : 02/16/21 14:38:44

Reagent	Dilution	Consums. ID
100220.01		REST-21764
120220.02		33011020200006
081020.R21		
011420.01		

Residual solvents screening is performed using GC-MS which can analyze 20 Residual solvents. (Method: SOP.T.40.034 Residual Solvents Analysis by GC-MS). Expanded measurements of uncertainties are statistically derived from QC data at 95% confidence level (k=1.96) for a normal distribution.

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Kaycha Labs

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N/A
Matrix : Edible

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Email: billy@cbd.io

Sample : CA10216001-002
Harvest/LOT ID: 210208M
Batch# : 210208M
Sampled : 02/10/21
Ordered : 02/10/21
Sample Size Received : 4 gram
Completed : 02/23/21 **Expires:** 02/23/22
Sample Method : SOP Client Method

Microbials — PASSED

Analyte	LOD	Result
SALMONELLA		not present in 1 gram.
ASPERGILLUS_FLAVUS		not present in 1 gram.
ASPERGILLUS_FUMIGATUS		not present in 1 gram.
ASPERGILLUS_NIGER		not present in 1 gram.
ASPERGILLUS_TERREUS		not present in 1 gram.
SHIGA TOXIN-PRODUCING ESCHERICHIA. COLI		not present in 1 gram

Analysis Method -SOP.T.40.043
Analytical Batch -CA000735MIC **Batch Date :** 02/17/21
Instrument Used : Sensovation SensoSpot Fluorescence
Running On :

Analyzed by	Weight	Extraction date	Extracted By
1069	1.04g	NA	NA

Reagent	Consums. ID	Consums. ID	Consums. ID	Consums. ID	Consums. ID
120920.04	200103-274	J188541H	107533-17-071520	QU27000	QU24028
010620.24	207379	13-681-506	207379	RU13471	QU28720
010920.22	10025-726	76322-134	209058	RU14275	RU14274
	200103274	26219028	216215	RU12041	213955
	89012-778	6980A10	QU26793	842730950	18353
	215918	107400-31-060120	QU27364	960550291	03086

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 (PPB)
OCHRATOXIN A+	5.000	µg/kg	ND	20
AFLATOXIN B1	0.5	ug/kg	ND	20
AFLATOXIN G1	0.5	ug/kg	ND	20
AFLATOXIN G2	1	ug/kg	ND	20
AFLATOXIN B2	0.5	ug/kg	ND	20
TOTAL AFLATOXINS (SUM OF B1, B2, G1 &G2)	7.2	µg/kg	ND	20

Analysis Method -SOP.T.30.060, SOP.T.40.060
Analytical Batch -CA000725MYC | **Reviewed On -** 02/17/21 15:14:01
Instrument Used : LCMS-8060 (MYC) (MO-LCMS-001)
Running On :
Batch Date : 02/15/21 10:06:08

Analyzed by	Weight	Extraction date	Extracted By
1051	NA	NA	NA

Expanded measurements of uncertainties are statistically derived from QC data at 95% confidence level (k=1.96) for a normal distribution.

Heavy Metals — PASSED

Reagent	Reagent	Consums. ID
010220.01	101920.02	2003055-9D-0266-TA
030220.11		89049-174
012021.R02		350518130
120219.03		
020320.02		
110920.R09		

Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC	0.0007	µg/g	0.008	1.5
CADMIUM	0.0036	µg/g	ND	0.5
LEAD	0.0085	µg/g	0.035	0.5
MERCURY	0.0029	µg/g	<0.009	3

Analyzed by	Weight	Extraction date	Extracted By
1050	0.504g	NA	NA

Analysis Method -SOP.T.40.050, SOP.T.30.052
Analytical Batch -CA000739HEA **Reviewed On -** 02/19/21 11:45:35
Instrument Used : ICPMS-2030(MO-ICPMS-01)
Running On :
Batch Date : 02/19/21 09:45:50

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. Expanded measurements of uncertainties are statistically derived from QC data at 95% confidence level (k=1.96) for a normal distribution.

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