



Certificate of Analysis

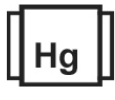
Oct 29, 2020 | Creating Better Days

6520 West Sunrise Blvd,
Plantation, FL, 33313

Sample:CA01023006-005
Harvest/Lot ID: n/a
Seed to Sale #n/a
Batch Date :10/23/20
Batch#: 0820001421
Sample Size Received: 1 gram
Retail Product Size: 30 gram
Ordered : 10/23/20
Sampled : 10/23/20
Completed: 10/29/20 Expires: 10/29/21
Sampling Method: SOP Client Method
PASSED

Page 1 of 4

PRODUCT IMAGE SAFETY RESULTS


**Pesticides
PASSED**

**Heavy Metals
PASSED**

**Microbials
PASSED**

**Mycotoxins
PASSED**

**Residuals
Solvents
PASSED**

**Filtration
PASSED**

**Water Activity
NOT TESTED**

**Moisture
NOT TESTED**

**Terpenes
NOT TESTED**

CANNABINOID RESULTS


Total THC
0.000%
THC/Container :0.000 mg

Total CBD
0.000%
CBD/Container :0.000 mg

Total Cannabinoids
3.093%
**Total Cannabinoids/Container
:927.900 mg**

	CBDV	CBD	CBG	THCV	CBDA	CBGA	CBN	D9-THC	D8-THC	CBC	THCA-A
	ND	ND	ND	ND	ND	ND	ND	ND	3.093%	ND	ND
	ND	ND	ND	ND	ND	ND	ND	ND	30.930 mg/g	ND	ND
LOD	0.02	0.001	0.1	0.02	0.02	0.02	0.01	0.02	0.02	0.01	0.01
	%	%	%	%	%	%	%	%	%	%	%

	Filtration	PASSED
--	-------------------	---------------

Analyzed By Weight Extraction date

1048 1g NA

Analyte

Insect fragments, hairs & mammalian excreta

LOD(ppm) Extracted By

NA

Result

0

**Batch Date : 10/26/20
13:32:11**
Analysis Method -SOP.T.40.013
Analytical Batch -CA000449FIL
Instrument Used :
Running On :

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 used for inspection.

Cannabinoid Profile Test

Analyzed by 1068	Weight 0.535g	Extraction date : 10/28/20 02:10:14	Extracted By : 1068
Analysis Method -SOP.T.40.020, SOP.T.30.050			Batch Date : 10/28/20 14:04:12
Analytical Batch -CA000462POT	Instrument Used : HPLC-2030(MO-HPLC-02)	Running On :	

Reagent	Dilution	Consums. ID
091720.03	20	200110
082620.04		07/2019
100920.01		80081-188
102320.R01		SFN-BX-1025
102720.R01		VAV-09-1020

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.

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Haifei Yin
Lab Director

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



Signature

10/29/2020

Signed On



Certificate of Analysis

PASSED

Creating Better Days

 6520 West Sunrise Blvd,
 Plantation, FL, 33313

Telephone: 727-560-4193

Email: Danny1@tdslabs.com

Sample : CA01023006-005

Harvest/LOT ID: n/a

Batch# : 0820001421

Sampled : 10/23/20

Ordered : 10/23/20

Sample Size Received : 1 gram

Completed : 10/29/20 Expires: 10/29/21

Sample Method : SOP Client Method

Page 2 of 4



Pesticides

PASSED

Pesticides	LOD	Units	Action Level	Result	Pesticides	LOD	Units	Action Level	Result
ETOXENPROX	0.00983	ug/g	0.1	ND	PROPICONAZOLE	0.00747	ug/g	20	ND
DAMINOZIDE	0.01314	ug/g	0.1	ND	CLOFENTEZINE	0.0108	ug/g	0.5	ND
ACEPHATE	0.02402	ug/g	5	ND	SPINETORAM	0.00685	ug/g	3	ND
ACEQUINOCYL	0.0288	ug/g	4	ND	TRIFLOXYSTROBIN	0.00643	ug/g	30	ND
BIFENTHRIN	0.00868	ug/g	0.5	ND	PRALLETHRIN	0.1376	ug/g	0.4	ND
OXAMYL	0.01848	ug/g	0.2	ND	PIPERONYL BUTOXIDE	0.00766	ug/g	8	ND
SPINOSADS	0.00686	ug/g	3	ND	CHLORPYRIFOS	0.01599	ug/g	0.1	ND
FLONICAMID	0.03074	ug/g	2	ND	HEXYTHIAZOX	0.00556	ug/g	2	ND
THIAMETHOXAM	0.01555	ug/g	4.5	ND	ETOXAZOLE	0.00614	ug/g	1.5	ND
PYRETHRINS	0.00321	ug/g	1	ND	SPIROMESIFEN	0.00628	ug/g	12	ND
PERMETHRINS	0.01127	ug/g	20	ND	CYPERMETHRIN	0.01767	ug/g	1	ND
METHOMYL	0.024	ug/g	0.1	ND	CYFLUTHRIN	0.1	ug/g	1	ND
IMIDACLOPRID	0.01533	ug/g	3	ND	FENPYROXIMATE	0.00812	ug/g	2	ND
ACETAMIPRID	0.01333	ug/g	5	ND	PYRIDABEN	0.00716	ug/g	3	ND
MEVINPHOS	0.02454	ug/g	0.1	ND	ABAMECTIN B1A	0.01931	ug/g	0.3	ND
DIMETHOATE	0.03074	ug/g	0.1	ND	PCNB *	0.01873	ug/g	0.2	ND
THIACLOPRID	0.01922	ug/g	0.1	ND	PARATHION-METHYL *	0.01356	ug/g	0.1	ND
IMAZALIL	0.00737	ug/g	0.1	ND	CAPTAN *	0.03668	ug/g	5	ND
ALDICARB	0.03032	ug/g	0.1	ND	CHLORDANE *	0.02115	ug/g	0.1	ND
PROPOXUR	0.02322	ug/g	0.1	ND	CHLORFENAPYR *	0.01981	ug/g	0.1	ND
DICHLORVOS	0.02786	ug/g	0.1	ND					
CARBOFURAN	0.02749	ug/g	0.1	ND					
CARBARYL	0.02807	ug/g	0.5	ND					
NALED	0.02084	ug/g	0.5	ND					
CHLORANTRANILIPROLE	0.00782	ug/g	40	ND					
METALAXYL	0.00899	ug/g	15	ND					
PHOSMET	0.02488	ug/g	0.2	ND					
AZOXYSTROBIN	0.01375	ug/g	40	ND					
FLUDIOXONIL	0.01198	ug/g	30	ND					
SPIROXAMINE	0.00695	ug/g	0.1	ND					
BOSCALID	0.01484	ug/g	10	ND					
METHIOCARB	0.01778	ug/g	0.1	ND					
PACLOBUTRAZOL	0.01196	ug/g	0.1	ND					
MALATHION	0.02192	ug/g	5	ND					
DIMETHOMORPH	0.02083	ug/g	20	ND					
MYCLOBUTANIL	0.01115	ug/g	9	ND					
BIFENAZATE	0.0139	ug/g	5	ND					
FENHEXAMID	0.01206	ug/g	10	ND					
SPIROTETRAMAT	0.01014	ug/g	13	ND					
FIPRONIL	0.00839	ug/g	0.1	ND					
ETHOPROPHOS	0.02501	ug/g	0.1	ND					
FENOXYCARB	0.01674	ug/g	0.1	ND					
KRESOXIM-METHYL	0.01591	ug/g	1	ND					
TEBUCONAZOLE	0.0078	ug/g	2	ND					
COUMAPHOS	0.02068	ug/g	0.1	ND					
DIAZINON	0.02294	ug/g	0.2	ND					

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Haifei Yin
 Lab Director

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

Signature

10/29/2020

Signed On



Certificate of Analysis

PASSED

Creating Better Days

 6520 West Sunrise Blvd,
 Plantation, FL, 33313

Telephone: 727-560-4193

Email: Danny1@tdslabs.com

Sample : CA01023006-005

Harvest/LOT ID: n/a

Batch# : 0820001421

Sampled : 10/23/20

Ordered : 10/23/20

Sample Size Received : 1 gram

Completed : 10/29/20 Expires: 10/29/21

Sample Method : SOP Client Method

Page 3 of 4

	Residual Solvents	PASSED
--	--------------------------	---------------

Solvent	LOD	Units	Action Level (PPM)	Pass/Fail	Result
1,2- DICHLOROETHANE	0.1119	ug/g	1	PASS	ND
ACETONE	22.8676	ug/g	5000	PASS	ND
ACETONITRILE	30.1498	ug/g	410	PASS	ND
BENZENE	0.0897	ug/g	1	PASS	ND
BUTANE	45.9810	ug/g	5000	PASS	ND
CHLOROFORM	0.0760	ug/g	1	PASS	ND
ETHANOL	30.1944	ug/g	n/a	PASS	ND
ETHYL ACETATE	36.7999	ug/g	5000	PASS	ND
ETHYL ETHER	41.0580	ug/g	5000	PASS	ND
ETHYLENE OXIDE	0.1547	ug/g	1	PASS	ND
HEPTANE	46.7093	ug/g	5000	PASS	ND
ISOPROPANOL	32.8178	ug/g	5000	PASS	ND
METHANOL	27.6548	ug/g	3000	PASS	ND
METHYLENE CHLORIDE	0.0585	ug/g	1	PASS	<0.186
N-HEXANE	47.3415	ug/g	290	PASS	ND
PENTANE	45.6067	ug/g	500	PASS	ND
PROPANE	49.9883	ug/g	500	PASS	ND
TOLUENE	44.1866	ug/g	890	PASS	ND
TRICHLOROETHYLENE	0.2173	ug/g	1	PASS	ND
XYLENES*	48.6566	ug/g	2170	PASS	ND

	Residual Solvents	PASSED
---	--------------------------	---------------

Analyzed by	Weight	Extraction date	Extracted By
1050	0.255g	NA	NA

Analysis Method -SOP.T.40.032
 Analytical Batch -CA000454SOL
 Instrument Used : GCMS-QP2020(MO-GCMS-01)
 Running On : 10/27/20 15:59:50
 Batch Date : 10/27/20 15:48:03

Reagent	Dilution	Consums. ID
082720.07		C4020-3A
100220.05		502158
081020.R21		220-97331-51
011420.01		

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 33 Residual solvents. (Method: SOP.T.30.042 Residual Solvents Analysis via GC-MS).



Certificate of Analysis

PASSED

Creating Better Days

 6520 West Sunrise Blvd,
 Plantation, FL, 33313

Telephone: 727-560-4193

Email: Danny1@tdslabs.com

Sample : CA01023006-005

Harvest/LOT ID: n/a

Batch# : 0820001421

Sampled : 10/23/20

Ordered : 10/23/20

Sample Size Received : 1 gram

Completed : 10/29/20 Expires: 10/29/21

Sample Method : SOP Client Method

Page 4 of 4

	Microbials	PASSED
--	-------------------	---------------

Analyte	LOD	Result	Analyte	LOD	Units	Result	Action Level (PPB)
ASPERGILLUS FLAVUS		not present in 1 gram.	AFLATOXIN_G2	1	ug/kg	ND	20
ASPERGILLUS FUMIGATUS		not present in 1 gram.	AFLATOXIN_G1	0.5	ug/kg	ND	20
ASPERGILLUS NIGER		not present in 1 gram.	AFLATOXIN_B2	0.5	ug/kg	ND	20
ASPERGILLUS TERREUS		not present in 1 gram.	AFLATOXIN_B1	0.5	ug/kg	ND	20
SALMONELLA		not present in 1 gram.	OCHRATOXIN_A	5	ug/kg	ND	20
SHIGA TOXIN-PRODUCING ESCHERICHIA. COLI		not present in 1 gram	TOTAL AFLATOXINS (SUM OF B1, B2, G1 & G2)	4	ug/kg	ND	20

Analysis Method -SOP.T.40.043

Analytical Batch -CA000455MIC Batch Date : 10/27/20

Instrument Used : Sensovation SensoSpot Fluorescence

Running On :

Analyzed by	Weight	Extraction date	Extracted By
1051	1.0430g	10/29/20	1051

Dilution

1
 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
---	-------------------	---------------

Analysis Method -SOP.T.30.060, SOP.T.40.060

Analytical Batch -CA000459MYC | Reviewed On - 10/29/20 10:02:13

Instrument Used : MO-LCMS-001_DER

Running On :

Batch Date : 10/28/20 11:32:51

Analyzed by	Weight	Extraction date	Extracted By
1051	1g	NA	NA

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.060 for Sample Preparation and SOP.T.40.060 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Total Aflatoxins (Aflatoxin B1, B2, G1, G2) must be <20ug/Kg. Ochratoxins must be <20ug/Kg.

	Heavy Metals	PASSED
---	---------------------	---------------

Reagent	Reagent	Consums. ID
012420.01	100820.R03	2003055-9D-0266-TA
010220.01	030320.08	89049-174
030220.11		
101920.R03		
120219.01		
020320.02		

Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC	0.012	ug/g	ND	1.5
CADMIUM	0.012	ug/g	ND	0.5
LEAD	0.016	ug/g	ND	0.5
MERCURY	0.018	ug/g	ND	3

Analyzed by	Weight	Extraction date	Extracted By
1050	0.521g	NA	NA

Analysis Method -SOP.T.40.050, SOP.T.30.052

Analytical Batch -CA000458HEA

Instrument Used : ICPMS-2030(MO-ICPMS-01)

Running On :

Batch Date : 10/28/20 11:19:52

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.



30mL		1000mg	Delta 8 Sublingual		0820001421
Batch Date:			August 2020		
Expiration Date:			August 2021		
Batch Size:			1000		
Total Quantity Produced:			1000		
Ingredients Used:			Hemp Delta 8, MCT		
Name of Company for Materials:			TDS LABS		
Ingredients Lot #:			0820001152 0820001153		