

540 E Vilas Rd Suite F Central Point, OR, 97502, US

# Certificate of Analysis

Mar 10, 2022 | 7th Gen Farms LLC

License # R&D (AG-R1076852IHH)

Eagle Point, OR, 97524, US



## Kaycha Labs

Sample Type: Crude

7G CBGa Crude



Sample: CE20307005-002

Harvest/Lot ID: N/A Batch#: 0322.1.1-2.1

Metrc Source Package #: N/A

Metrc #: N/A

Batch Date: N/A

Sample Size Received: 2 gram

Total Weight/Volume: N/A Retail Product Size: N/A gram

ordered: 03/07/22

sampled: 03/07/22

Completed: 03/10/22 Expires: 03/10/23

Sampling Method: SOP-024

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PRODUCT IMAGE

SAFETY RESULTS









Heavy Metals Microbials





Residuals Solvents



Filth NOT TESTED



Water Activity



Moisture





**CANNABINOID RESULTS** 



**Total THC** 



**Total CBD** 



**Total Cannabinoids** 

							4		/					
	CBDV	CBDVA	CBG	CBD	CBDA	THCV	CBGA	CBN	D9-THC	D8-THC	THCVA	СВС	THCA	CBCA
%	<loq< th=""><th><loq< th=""><th>3.825</th><th><loq< th=""><th>0.351</th><th><loq< th=""><th>73.22</th><th><loq< th=""><th>0.119</th><th><loq< th=""><th><loq< th=""><th>0.474</th><th><loq< th=""><th>1.24</th></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<>	<loq< th=""><th>3.825</th><th><loq< th=""><th>0.351</th><th><loq< th=""><th>73.22</th><th><loq< th=""><th>0.119</th><th><loq< th=""><th><loq< th=""><th>0.474</th><th><loq< th=""><th>1.24</th></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<>	3.825	<loq< th=""><th>0.351</th><th><loq< th=""><th>73.22</th><th><loq< th=""><th>0.119</th><th><loq< th=""><th><loq< th=""><th>0.474</th><th><loq< th=""><th>1.24</th></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<>	0.351	<loq< th=""><th>73.22</th><th><loq< th=""><th>0.119</th><th><loq< th=""><th><loq< th=""><th>0.474</th><th><loq< th=""><th>1.24</th></loq<></th></loq<></th></loq<></th></loq<></th></loq<>	73.22	<loq< th=""><th>0.119</th><th><loq< th=""><th><loq< th=""><th>0.474</th><th><loq< th=""><th>1.24</th></loq<></th></loq<></th></loq<></th></loq<>	0.119	<loq< th=""><th><loq< th=""><th>0.474</th><th><loq< th=""><th>1.24</th></loq<></th></loq<></th></loq<>	<loq< th=""><th>0.474</th><th><loq< th=""><th>1.24</th></loq<></th></loq<>	0.474	<loq< th=""><th>1.24</th></loq<>	1.24
mg/g	<loq< th=""><th><loq< th=""><th>38.25</th><th><l0q< th=""><th>3.51</th><th><l0q< th=""><th>732.2</th><th><l0q< th=""><th>1.19</th><th><loq< th=""><th><loq< th=""><th>4.74</th><th><loq< th=""><th>12.4</th></loq<></th></loq<></th></loq<></th></l0q<></th></l0q<></th></l0q<></th></loq<></th></loq<>	<loq< th=""><th>38.25</th><th><l0q< th=""><th>3.51</th><th><l0q< th=""><th>732.2</th><th><l0q< th=""><th>1.19</th><th><loq< th=""><th><loq< th=""><th>4.74</th><th><loq< th=""><th>12.4</th></loq<></th></loq<></th></loq<></th></l0q<></th></l0q<></th></l0q<></th></loq<>	38.25	<l0q< th=""><th>3.51</th><th><l0q< th=""><th>732.2</th><th><l0q< th=""><th>1.19</th><th><loq< th=""><th><loq< th=""><th>4.74</th><th><loq< th=""><th>12.4</th></loq<></th></loq<></th></loq<></th></l0q<></th></l0q<></th></l0q<>	3.51	<l0q< th=""><th>732.2</th><th><l0q< th=""><th>1.19</th><th><loq< th=""><th><loq< th=""><th>4.74</th><th><loq< th=""><th>12.4</th></loq<></th></loq<></th></loq<></th></l0q<></th></l0q<>	732.2	<l0q< th=""><th>1.19</th><th><loq< th=""><th><loq< th=""><th>4.74</th><th><loq< th=""><th>12.4</th></loq<></th></loq<></th></loq<></th></l0q<>	1.19	<loq< th=""><th><loq< th=""><th>4.74</th><th><loq< th=""><th>12.4</th></loq<></th></loq<></th></loq<>	<loq< th=""><th>4.74</th><th><loq< th=""><th>12.4</th></loq<></th></loq<>	4.74	<loq< th=""><th>12.4</th></loq<>	12.4
LOQ	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	%	%	%	%	%	%	%	%	%	%	%	%	%	%

#### **Cannabinoid Profile Test**

Analyzed by Weight Extraction date: Extracted By: 0.418g 03/08/22 10:03:05

Analysis Method -SOP.T.40.020, SOP.T.30.050 Reviewed On - 03/09/22 14:52:44 Batch Date: 03/08/22 09:57:15 Analytical Batch -CE000880POT Instrument Used: HPLC 2030 EID 005 - High Concentration Running On:

Reagent	Dilution	Consumables ID	Reagent	Dilution	Consumables ID
021022.03 111721.04 120920.02	800	21/07/20 210317 436021062AS2 436020160AS3 436020338AS2 11152021			12315-120CC-120D 101C4-101AL 00280879 00319401-06 F148560
		C0000642	//		

"Total THC" and "Total CBD" are calculated values and are an Oregon reporting requirement (OAR 333-064-0100). For Cannabinoid analysis, only delta 9-THC, THCA, CBD, CBDA are ORELAP accredited analytes. Cannabinoid values reported for plant matter are dry weight corrected; Instrument LOQ for all cannabinoids is 0.5 mg/mL, LOQ 'in matrix' is dependent on extraction parameters. FD = Field Duplicate; LOQ = Limit of Quantitation.

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**Anthony Smith** 

State License # 010-10166277B9D ISO Accreditation # 99861

03/10/22

Signed On

Signature



540 E Vilas Rd Suite F Central Point, OR, 97502, US

#### **Kaycha Labs**

7G CBGa Crude

N/A

Sample Type : Crude



## **Certificate of Analysis**

7th Gen Farms LLC

636 Dutton Rd Eagle Point, OR, 97524, US **Telephone:** (551) 427-4515 **Email:** joseph@focushempco.com **License #:** R&D (AG-R1076852IHH) Sample : CE20307005-002 Harvest/Lot ID: N/A

Batch#: 0322.1.1-2.1 Sampled: 03/07/22 Odered: 03/07/22 Sample Size Received : 2 gram Total Weight/Volume : N/A Completed : 03/10/22 Expires: 03/10/23

Sample Method : SOP-024

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#### **Residual Solvents**

**TESTED** 

Solvent	LOQ	Units	Action Level	Pass/Fail	Result
1-4 DIOXANE	190	ppm	380		<loq< td=""></loq<>
2-BUTANOL	2500	ppm	5000		<loq< td=""></loq<>
2-ETHOXYETHANOL	80	ppm	160		<loq< td=""></loq<>
2-PROPANOL	2500	ppm	5000		<loq< td=""></loq<>
ACETONE	2500	ppm	5000		<loq< td=""></loq<>
ACETONITRILE	205	ppm	410		<loq< td=""></loq<>
BENZENE	1	ppm	2		<loq< td=""></loq<>
BUTANES	1250	ppm	5000		<loq< td=""></loq<>
CUMENE	35	ppm	70		<loq< td=""></loq<>
CYCLOHEXANE	1940	ppm	3880		<loq< td=""></loq<>
DICHLOROMETHANE	300	ppm	600		<loq< td=""></loq<>
ETHANOL	500	ppm	1000000		124014.632
ETHYL ACETATE	2500	ppm	5000		<loq< td=""></loq<>
ETHYL ETHER	2500	ppm	5000		<loq< td=""></loq<>
ETHYLENE GLYCOL	310	ppm	620		<loq< td=""></loq<>
ETHYLENE OXIDE	25	ppm	50		<loq< td=""></loq<>
HEPTANE	2500	ppm	5000		<loq< td=""></loq<>
HEXANES	15	ppm	290		<loq< td=""></loq<>
ISOPROPYL ACETATE	2500	ppm	5000		<loq< td=""></loq<>
METHANOL	1500	ppm	3000		<loq< td=""></loq<>
PENTANES	833	ppm	5000		<loq< td=""></loq<>
PROPANE	2500	ppm	5000		<loq< td=""></loq<>
TETRAHYDROFURAN	360	ppm	720		<loq< td=""></loq<>
TOLUENE	445	ppm	890		<loq< td=""></loq<>
XYLENES	271	ppm	2170		<loq< td=""></loq<>

**Extraction date** 



Analyzed by

#### **Residual Solvents**

**TESTED** 

0.021g 03/07/22 01:03:46

Extracted By

Analysis Method -Residual solvents screening is performed using GC-MS to OAR

Weight

333-007-0410 specification.

Analytical Batch -CE000879SOL

Instrument Used : GCMS-QP2020 EID:0170

Running On: 03/07/22 13:48:39

Batch Date: 03/07/22 13:23:26

Reviewed On - 03/08/22 15:50:43

Reagent

Dilution

Consumables ID

Residual solvents screening is performed using GC-MS to OAR 333-007-0410 specification. \*Ethanol is not an accredited analyte and not an OAR 333-007-0410 requirement; There is no action limit and is only tested and reported as a courtesy.

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**Anthony Smith** 

Lab Directo

State License # 010-10166277B9D ISO Accreditation # 99861 Artony Smit

Signature

03/10/22

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Central Point, OR, 97502, US

### Kaycha Labs 同类好意间

7G CBGa Crude

Sample Type : Crude

## POTENCY BATCH QC REPORT

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#### **METHOD BLANK**

Cannabinoid	LOQ	Result	Units
D9-THC_WET	0.1	0	%
THCA_WET	0.1	0	%
CBD_WET	0.1	0	%
CBDA_WET	0.1	0	%
CBN_WET	0.1	0	%
CBDV_WET	0.1	0	%
D8-THC_WET	0.1	0	%
THCV_WET	0.1	0	%
CBG_WET	0.1	0	%
CBGA WET	0.1	0	%
CBC_WET	0.1	0	%
CBDVA_WET	0.1	0	%
THCVA_WET	0.1	0	%
CBC-A_WET	0.1	0	%

Analytical Batch - CE000880POT

Instrument Used: HPLC 2030 EID 005 - High Concentration



**LCS** 

Cannabinoid	LOQ	Recovery	Units	Recovery Limits
CBG_WET	0.1	99.3	%	70-130
CBD_WET	0.1	99.1	%	70-130
CBDA_WET	0.1	99.4	%	70-130
THCV_WET	0.1	0	%	70-130
CBGA_WET	0.1	95.4	%	70-130
CBN_WET	0.1	99.9	%	70-130
D9-THC_WET	0.1	99	%	70-130
CBC_WET	0.1	100.6	%	70-130
THCA_WET	0.1	99.7	%	70-130
CBC-A_WET	0.1	102.5	%	70-130

Analytical Batch - CE000880POT

Instrument Used: HPLC 2030 EID 005 - High Concentration

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**Anthony Smith** 

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Central Point, OR, 97502, US

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7G CBGa Crude

Sample Type : Crude

## **SOLVENT BATCH QC REPORT**

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#### METHOD BLANK

Residual	LOQ	Result	Units
ACETONE	2500	<loq< td=""><td>ppm</td></loq<>	ppm
BENZENE	1	<loq< td=""><td>ppm</td></loq<>	ppm
ETHANOL	500	<loq< td=""><td>ppm</td></loq<>	ppm
HEPTANE	2500	<loq< td=""><td>ppm</td></loq<>	ppm
ISOPROPYL ACETATE	2500	<loq< td=""><td>ppm</td></loq<>	ppm
METHANOL	1500	<loq< td=""><td>ppm</td></loq<>	ppm
PROPANE	2500	<loq< td=""><td>ppm</td></loq<>	ppm
TOLUENE	445	<loq< td=""><td>ppm</td></loq<>	ppm
ETHYL ACETATE	2500	<loq< td=""><td>ppm</td></loq<>	ppm
DICHLOROMETHANE	300	<loq< td=""><td>ppm</td></loq<>	ppm
2-PROPANOL	2500	<loq< td=""><td>ppm</td></loq<>	ppm
ACETONITRILE	205	<loq< td=""><td>ppm</td></loq<>	ppm
1-4 DIOXANE	190	<loq< td=""><td>ppm</td></loq<>	ppm
2-BUTANOL	2500	<loq< td=""><td>ppm</td></loq<>	ppm
2-ETHOXYETHANOL	80	<loq< td=""><td>ppm</td></loq<>	ppm
CUMENE	35	<loq< td=""><td>ppm</td></loq<>	ppm
CYCLOHEXANE	1940	<loq< td=""><td>ppm</td></loq<>	ppm
ETHYL ETHER	2500	<loq< td=""><td>ppm</td></loq<>	ppm
ETHYLENE GLYCOL	310	<loq< td=""><td>ppm</td></loq<>	ppm
ETHYLENE OXIDE	25	<loq< td=""><td>ppm</td></loq<>	ppm
TETRAHYDROFURAN	360	<loq< td=""><td>ppm</td></loq<>	ppm

**Analytical Batch - CE000879SOL** 

Instrument Used: GCMS-QP2020 EID:0170



#### **LCS**

Residual	LOQ	Recovery	Units	Recovery Limits
1-4 DIOXANE	190	109.5	ppm	50-150
2-BUTANOL	2500	105.5	ppm	50-150
2-ETHOXYETHANOL	80	100.4	ppm	50-150
2-PROPANOL	2500	108.8	ppm	50-150
ACETONE	2500	108.6	ppm	50-150
ACETONITRILE	205	111.4	ppm	50-150
BENZENE	1	113.9	ppm	50-150
CUMENE	35	121.2	ppm	50-150
CYCLOHEXANE	1940	106.9	ppm	50-150
DICHLOROMETHANE	300	108.7	ppm	50-150
ETHANOL	500	104.7	ppm	50-150
ETHYL ACETATE	2500	108.7	ppm	50-150
ETHYL ETHER	2500	102.7	ppm	50-150
ETHYLENE GLYCOL	310	84	ppm	50-150
HEPTANE	2500	106.9	ppm	50-150
ISOPROPYL ACETATE	2500	110.5	ppm	50-150
METHANOL	1500	110.8	ppm	50-150
TETRAHYDROFURAN	360	108.2	ppm	50-150
TOLUENE	445	107.4	ppm	50-150

Analytical Batch - CE000879SOL

Instrument Used: GCMS-QP2020 EID:0170

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