



Certificate of Analysis

Sample:CE20209009-001
Harvest/Lot ID: N/A
Batch#: 0222.2.1-2.1
Metric Source Package #: N/A
Metric #: N/A
Batch Date: N/A
Sample Size Received: 2 gram
Total Weight/Volume: N/A
Retail Product Size: N/A gram
Ordered : 02/09/22
sampled : 02/09/22
Completed: 02/18/22 Expires: 02/18/23
Sampling Method: SOP-024

Feb 18, 2022 | 7th Gen Farms LLC

License # R&D (AG-R1076852IHH)

636 Dutton Rd

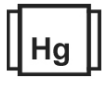
Eagle Point, OR, 97524, US



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PRODUCT IMAGE

SAFETY RESULTS

Pesticides
TESTED

Heavy Metals
NOT TESTED

Microbials
NOT TESTED

Mycotoxins
NOT TESTED

Residuals
Solvents
TESTED

Filtration
NOT TESTED

Water Activity
NOT TESTED

Moisture
NOT TESTED

Homogeneity
NOT TESTED

Terpenes
NOT TESTED
CANNABINOID RESULTS

Total THC
1.812%

Total CBD
60.171%

Total Cannabinoids
73.752%

	CBDV	CBDVA	CBG	CBD	CBDA	THCV	CBGA	CBN	D9-THC	D8-THC	THCVA	CBC	THCA	CBCA
%	0.172	0.22	0.744	30.347	34.007	<LOQ	0.613	<LOQ	1.562	<LOQ	<LOQ	1.839	0.286	3.962
mg/g	1.72	2.2	7.44	303.47	340.07	<LOQ	6.13	<LOQ	15.62	<LOQ	<LOQ	18.39	2.86	39.62
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 11	Weight 0.412g	Extraction date : 02/10/22 03:02:53	Extracted By : 14
Analysis Method -SOP.T.40.020, SOP.T.30.050		Reviewed On - 02/11/22 12:58:54	Batch Date : 02/10/22 15:32:59
Analytical Batch -CE000805POT		Instrument Used : HPLC 2030 EID 005 - High Concentration Running On :	

Reagent	Dilution	Consums. ID	Consums. ID
010322.12	800	21/07/20 210317 11152021 C0000642 101C4-101AL 00280879 00319401-06	F148560

"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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Total Weight/Volume : N/A

Completed : 02/18/22 Expires: 02/18/23

Sample Method : SOP-024

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<div>  Pesticides </div>					<div> TESTED </div>				
Pesticides	LOQ	Units	Action Level	Pass/Fail Result	Pesticides	LOQ	Units	Action Level	Pass/Fail Result
ABAMECTIN	0.25	ppm	0.5	<LOQ	SPINOSAD	0.1	ppm	0.2	<LOQ
ACEPHATE	0.2	ppm	0.4	<LOQ	SPIROMESIFEN	0.1	ppm	0.2	<LOQ
ACEQUINOCYL	1	ppm	2	<LOQ	SPIROTETRAMAT	0.1	ppm	0.2	<LOQ
ACETAMIPRID	0.1	ppm	0.2	<LOQ	SPIROXAMINE	0.2	ppm	0.4	<LOQ
ALDICARB	0.2	ppm	0.4	<LOQ	TEBUCONAZOLE	0.2	ppm	0.4	<LOQ
AZOXYSTROBIN	0.1	ppm	0.2	<LOQ	THIACLOPRID	0.1	ppm	0.2	<LOQ
BIFENAZATE	0.1	ppm	0.2	<LOQ	THIAMETHOXAM	0.1	ppm	0.2	<LOQ
BIFENTHRIN	0.1	ppm	0.2	<LOQ	TRIFLOXYSTROBIN	0.1	ppm	0.2	<LOQ
BOSCALID	0.2	ppm	0.4	<LOQ	MGK-264 *	0.1	ppm	0.2	<LOQ
CARBARYL	0.1	ppm	0.2	<LOQ	METHYL PARATHION *	0.1	ppm	0.2	<LOQ
CARBOFURAN	0.1	ppm	0.2	<LOQ	CYPERMETHRIN *	0.5	ppm	1	<LOQ
CHLORANTRANILIPROLE	0.1	ppm	0.2	<LOQ	CYFLUTHRIN *	0.5	ppm	1	<LOQ
CHLORPYRIFOS	0.1	ppm	0.2	<LOQ	CHLORFENAPYR *	0.5	ppm	0.5	<LOQ
CLOFENTHIZINE	0.1	ppm	0.2	<LOQ					
DAMINOZIDE	0.5	ppm	1	<LOQ					
DDVP (DICHLORVOS)	0.5	ppm	1	<LOQ					
DIAZINON	0.1	ppm	0.2	<LOQ					
DIMETHOATE	0.1	ppm	0.2	<LOQ					
ETHOPROPHOS	0.1	ppm	0.2	<LOQ					
ETOFENPROX	0.2	ppm	0.4	<LOQ					
ETOXAZOLE	0.1	ppm	0.2	<LOQ					
FENOXICARB	0.1	ppm	0.2	<LOQ					
FENPYROXIMATE	0.2	ppm	0.4	<LOQ					
FIPRONIL	0.2	ppm	0.4	<LOQ					
FLONICAMID	0.5	ppm	1	<LOQ					
FLUDIOXONIL	0.2	ppm	0.4	<LOQ					
HEXYTHIAZOX	0.5	ppm	1	<LOQ					
IMAZALIL	0.1	ppm	0.2	<LOQ					
IMIDACLOPRID	0.2	ppm	0.4	<LOQ					
KRESOXIM-METHYL	0.2	ppm	0.4	<LOQ					
MALATHION	0.1	ppm	0.2	<LOQ					
METALAXYL	0.1	ppm	0.2	<LOQ					
METHIOCARB	0.1	ppm	0.2	<LOQ					
METHOMYL	0.2	ppm	0.4	<LOQ					
MYCLOBUTANIL	0.1	ppm	0.2	<LOQ					
NALED	0.25	ppm	0.5	<LOQ					
OXAMYL	0.5	ppm	1	<LOQ					
PACLOBUTRAZOL	0.2	ppm	0.4	<LOQ					
PERMETHRINS	0.1	ppm	0.2	<LOQ					
PHOSMET	0.1	ppm	0.2	<LOQ					
PIPERONYL BUTOXIDE	1	ppm	2	<LOQ					
PRALLETHRIN	0.1	ppm	0.2	<LOQ					
PROPICONAZOLE	0.2	ppm	0.4	<LOQ					
PROPOXUR	0.1	ppm	0.2	<LOQ					
PYRETHRINS	0.5	ppm	1	<LOQ					
PYRIDABEN	0.1	ppm	0.2	<LOQ					



Pesticides

TESTED

Analyzed by 12, 12	Weight 0.506g	Extraction date 02/15/22 03:02:52	Extracted By 487, 487
Analysis Method - SOP.T.30.060, SOP.T.40.060, Analytical Batch - CE000817PES , CE000818VOL Instrument Used : LCMSMS 8050 EID:0081-0085 , GCMS-TQ8040 EID:0133			
Running On : 02/15/22 16:07:02 , 02/15/22 16:06:58		Batch Date : 02/15/22 15:43:07	
Reagent 012522.R35	Dilution 10	Consumables ID 21/07/20 210317 436021062AS2 436020160AS3 436020338AS2 11152021 C0000642 12315-120CC-120D 101C4-101AL 00280879 00319401-06 F148560 05511 7552 9792001	

Samples prepared and quantitatively analyzed by LC-MS/MS & GC-MS/MS. Results above the action level fail Oregon state testing requirements for cannabis and hemp. LOQ= Limit of Quantitation; PPM= Parts per million; ND= Not detected; NT= Not tested; AC= Above calibration range. PASS/FAIL status based on OAR 333-007-0400.*



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Sample Method : SOP-024

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<div>  Residual Solvents TESTED </div>					
Solvent	LOQ	Units	Action Level	Pass/Fail	Result
1-4 DIOXANE	190	ppm	380		<LOQ
2-BUTANOL	2500	ppm	5000		<LOQ
2-ETHOXYETHANOL	80	ppm	160		<LOQ
2-PROPANOL	2500	ppm	5000		<LOQ
ACETONE	2500	ppm	5000		<LOQ
ACETONITRILE	205	ppm	410		<LOQ
BENZENE	1	ppm	2		<LOQ
BUTANES	1250	ppm	5000		<LOQ
CUMENE	35	ppm	70		<LOQ
CYCLOHEXANE	1940	ppm	3880		<LOQ
DICHLOROMETHANE	300	ppm	600		<LOQ
ETHANOL	500	ppm	1000000		45547.027
ETHYL ACETATE	2500	ppm	5000		<LOQ
ETHYL ETHER	2500	ppm	5000		<LOQ
ETHYLENE GLYCOL	310	ppm	620		<LOQ
ETHYLENE OXIDE	25	ppm	50		<LOQ
HEPTANE	2500	ppm	5000		<LOQ
HEXANES	15	ppm	290		<LOQ
ISOPROPYL ACETATE	2500	ppm	5000		<LOQ
METHANOL	1500	ppm	3000		<LOQ
PENTANES	833	ppm	5000		<LOQ
PROPANE	2500	ppm	5000		<LOQ
TETRAHYDROFURAN	360	ppm	720		<LOQ
TOLUENE	445	ppm	890		<LOQ
XYLENES	271	ppm	2170		<LOQ

<div>  Residual Solvents TESTED </div>			
Analyzed by 12	Weight 0.02g	Extraction date 02/15/22 04:02:21	Extracted By 12
Analysis Method -Residual solvents screening is performed using GC-MS to OAR 333-007-0410 specification. Analytical Batch -CE000822SOL Instrument Used : GCMS-QP2020 EID:0170 Running On : Batch Date : 02/15/22 16:32:09			
		Reviewed On - 02/17/22 12:33:32	

Reagent	Dilution	Consumables ID
	1	SUGU01057-R100 21763

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.



POTENCY BATCH QC REPORT

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METHOD BLANK

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

Analytical Batch - CE000805POT

Instrument Used : HPLC 2030 EID 005 - High Concentration



LCS

Cannabinoid	LOQ	Recovery	Units	Recovery Limits
CBG_WET	0.1	102.1	%	70-130
CBD_WET	0.1	101.5	%	70-130
CBDA_WET	0.1	100.3	%	70-130
THCV_WET	0.1	0	%	70-130
CBGA_WET	0.1	107.1	%	70-130
CBN_WET	0.1	103	%	70-130
D9-THC_WET	0.1	101.3	%	70-130
CBC_WET	0.1	103.6	%	70-130
THCA_WET	0.1	98.1	%	70-130
CBC-A_WET	0.1	98.5	%	70-130

Analytical Batch - CE000805POT

Instrument Used : HPLC 2030 EID 005 - High Concentration



SOLVENT BATCH QC REPORT

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METHOD BLANK

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

Analytical Batch - CE000822SOL

Instrument Used : GCMS-QP2020 EID:0170



LCS

Residual	LOQ	Recovery	Units	Recovery Limits
1-4 DIOXANE	190	102.6	ppm	50-150
2-BUTANOL	2500	102.2	ppm	50-150
2-ETHOXYETHANOL	80	98.3	ppm	50-150
2-PROPANOL	2500	103.8	ppm	50-150
ACETONE	2500	102.8	ppm	50-150
ACETONITRILE	205	102	ppm	50-150
BENZENE	1	106.8	ppm	50-150
CUMENE	35	111.5	ppm	50-150
CYCLOHEXANE	1940	98.3	ppm	50-150
DICHLOROMETHANE	300	104.2	ppm	50-150
ETHANOL	500	102.6	ppm	50-150
ETHYL ACETATE	2500	102.3	ppm	50-150
ETHYL ETHER	2500	91.6	ppm	50-150
ETHYLENE GLYCOL	310	77.8	ppm	50-150
HEPTANE	2500	96.1	ppm	50-150
ISOPROPYL ACETATE	2500	101.7	ppm	50-150
METHANOL	1500	105.2	ppm	50-150
TETRAHYDROFURAN	360	100.7	ppm	50-150
TOLUENE	445	98.9	ppm	50-150

Analytical Batch - CE000822SOL

Instrument Used : GCMS-QP2020 EID:0170



PESTICIDES BATCH QC REPORT

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METHOD BLANK

Pesticides	LOQ	Result	Units	Pesticides	LOQ	Result	Units
IMIDACLOPRID	0.2	<LOQ	ppm	PROPOXUR	0.1	<LOQ	ppm
IMAZALIL	0.1	<LOQ	ppm	PYRIDABEN	0.1	<LOQ	ppm
AZOXYSTROBIN	0.1	<LOQ	ppm	SPIROXAMINE	0.2	<LOQ	ppm
MALATHION	0.1	<LOQ	ppm	THIACLOPRID	0.1	<LOQ	ppm
MYCLOBUTANIL	0.1	<LOQ	ppm	THIAMETHOXAM	0.1	<LOQ	ppm
BIFENAZATE	0.1	<LOQ	ppm	TRIFLOXYSTROBIN	0.1	<LOQ	ppm
SPIROTETRAMAT	0.1	<LOQ	ppm	MGK-264 *	0.1	<LOQ	ppm
TEBUCONAZOLE	0.2	<LOQ	ppm	METHYL PARATHION *	0.1	<LOQ	ppm
ETOXAZOLE	0.1	<LOQ	ppm	CYPERMETHRIN *	0.5	<LOQ	ppm
SPIROMESIFEN	0.1	<LOQ	ppm	CYFLUTHRIN *	0.5	<LOQ	ppm
PERMETHRINS	0.1	<LOQ	ppm	CHLORFENAPYR *	0.5	<LOQ	ppm
ABAMECTIN	0.25	<LOQ	ppm				
ACEPHATE	0.2	<LOQ	ppm				
ACEQUINOCYL	1	<LOQ	ppm				
ACETAMIPRID	0.1	<LOQ	ppm				
ALDICARB	0.2	<LOQ	ppm				
BIFENTHRIN	0.1	<LOQ	ppm				
BOSCALID	0.2	<LOQ	ppm				
CARBARYL	0.1	<LOQ	ppm				
CARBOFURAN	0.1	<LOQ	ppm				
CHLORANTRANILIPROLE	0.1	<LOQ	ppm				
CHLORPYRIFOS	0.1	<LOQ	ppm				
CLOFENTEZINE	0.1	<LOQ	ppm				
DAMINOZIDE	0.5	<LOQ	ppm				
DDVP (DICHLORVOS)	0.5	<LOQ	ppm				
DIAZINON	0.1	<LOQ	ppm				
DIMETHOATE	0.1	<LOQ	ppm				
ETHOPROPHOS	0.1	<LOQ	ppm				
ETOFENPROX	0.2	<LOQ	ppm				
FENOXYCARB	0.1	<LOQ	ppm				
FENPYROXIMATE	0.2	<LOQ	ppm				
FIPRONIL	0.2	<LOQ	ppm				
FLONICAMID	0.5	<LOQ	ppm				
FLUDIOXONIL	0.2	<LOQ	ppm				
HEXYTHIAZOX	0.5	<LOQ	ppm				
KRESOXIM-METHYL	0.2	<LOQ	ppm				
METALAXYL	0.1	<LOQ	ppm				
METHIOCARB	0.1	<LOQ	ppm				
METHOMYL	0.2	<LOQ	ppm				
NALED	0.25	<LOQ	ppm				
OXAMYL	0.5	<LOQ	ppm				
PACLOBUTRAZOL	0.2	<LOQ	ppm				
PHOSMET	0.1	<LOQ	ppm				
PIPERONYL BUTOXIDE	1	<LOQ	ppm				
PRALLETHRIN	0.1	<LOQ	ppm				
PROPICONAZOLE	0.2	<LOQ	ppm				



Pesticides

Analyzed by	Weight	Extraction date	Extracted By
487	0.537	02/15/22 03:02:54	487
Analytical Batch - CE000817PES,CE000818VOL			
Instrument Used : LCMSMS 8050 EID:0081-0085			



PESTICIDES BATCH QC REPORT

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	LCS
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Pesticides	LOQ	Recovery	Recovery Limits	Pesticides	LOQ	Recovery	Recovery Limits
ABAMECTIN	0.25	84.7	50-150	SPIROMESIFEN	0.1	88.2	50-150
ACEPHATE	0.2	96.5	50-150	SPIROTETRAMAT	0.1	104.4	50-150
ACEQUINOCYL	1	55.4	50-150	SPIROXAMINE	0.2	100.2	50-150
ACETAMIPRID	0.1	98.8	50-150	TEBUCONAZOLE	0.2	100	50-150
ALDICARB	0.2	98.9	50-150	THIACLOPRID	0.1	100.9	50-150
AZOXYSTROBIN	0.1	112.5	50-150	THIAMETHOXAM	0.1	97.4	50-150
BIFENAZATE	0.1	96.5	50-150	TRIFLOXYSTROBIN	0.1	103.3	50-150
BIFENTHRIN	0.1	116.2	50-150	CHLORFENAPYR *	0.5	73.3	50-150
BOSCALID	0.2	115.1	50-150	CYFLUTHRIN *	0.5	60.8	50-150
CARBARYL	0.1	112.1	50-150	CYPERMETHRIN *	0.5	58.6	50-150
CARBOFURAN	0.1	111.2	50-150	METHYL PARATHION *	0.1	67.8	50-150
CHLORANTRANILIPROLE	0.1	101	50-150	MGK-264 *	0.1	75.9	50-150
CHLORPYRIFOS	0.1	102.6	50-150				
CLOFENTEZINE	0.1	124.2	50-150				
DAMINOZIDE	0.5	129.1	50-150				
DDVP (DICHLORVOS)	0.5	84.7	50-150				
DIAZINON	0.1	100.5	50-150				
DIMETHOATE	0.1	99.7	50-150				
ETHOPROPHOS	0.1	109.6	50-150				
ETOFENPROX	0.2	112.5	50-150				
ETOXAZOLE	0.1	102.9	50-150				
FENOXYCARB	0.1	106.4	50-150				
FENPYROXIMATE	0.2	97.7	50-150				
FIPRONIL	0.2	135.1	50-150				
FLONICAMID	0.5	91.7	50-150				
FLUDIOXONIL	0.2	105	50-150				
HEXYTHIAZOX	0.5	114.6	50-150				
IMAZALIL	0.1	108	50-150				
IMIDACLOPRID	0.2	100.8	50-150				
KRESOXIM-METHYL	0.2	108.9	50-150				
MALATHION	0.1	115.8	50-150				
METALAXYL	0.1	110.9	50-150				
METHIOCARB	0.1	107.3	50-150				
METHOMYL	0.2	98	50-150				
MYCLOBUTANIL	0.1	106.4	50-150				
NALED	0.25	120.6	50-150				
OXAMYL	0.5	95.4	50-150				
PACLOBUTRAZOL	0.2	96.6	50-150				
PERMETHRINS	0.1	124.3	50-150				
PHOSMET	0.1	106	50-150				
PIPERONYL BUTOXIDE	1	111	50-150				
PRALLETHRIN	0.1	94.7	50-150				
PROPICONAZOLE	0.2	96	50-150				
PROPOXUR	0.1	101.2	50-150				
PYRETHRINS	0.5	103.6	50-150				
PYRIDABEN	0.1	108.7	50-150				



Pesticides

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