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Sample Name: 200mg Passion Fruit Tincture

Sample ID: 1912CER0871.2567 Strain: Passion Fruit Matrix: Ingestible Type: Tincture

Sample Size: 1 units; Batch:

Produced: Collected: Received: 11/19/2019 Completed: 12/10/2019 Batch#: PF111819200 Client

Innovative Nutraceuticals LLC Lic. # 33-19-0031 G 32776 Skylark Dr Lake Elsinore. CA 92530



0.021%

THCa + Δ9-THC (%)

11.658 mg/unit

THCa + Δ9-THC

0.440%

CBDa + CBD (%)

247.980 mg/unit

CBDa + CBD

0.481%

Total Cannabinoids (%)

271.022 mg/unit

Total Cannabinoids

Cannabinoids Complete

Analyte	LOD	LOQ	Mass	Mass	
	mg/unit	mg/unit	mg/unit	mg/g	
THCa	0.113	0.564	2.073	0.037	
Δ9-ΤΗС	0.113	0.564	9.586	0.170	
Δ8-ΤΗС	0.113	0.564	ND	ND	
THCV	0.113	0.564	ND	ND	
CBDa	0.113	0.564	85.588	1.518	
CBD	0.113	0.564	162.392	2.879	
CBN	0.113	0.564	ND	ND	
CBGa	0.113	0.564	1.391	0.025	
CBG	0.113	0.564	3.250	0.058	
CBC	0.113	0.564	6.742	0.120	
Total			271.022	4.805	

1 Unit = 0.94g/mL Client Provided Density; 60mL Bottle, 56.4g

Total THC = THCa * 0.877 + Δ9-THC

Total CBD = CBDa * 0.877 + CBD

LOQ = Limit of Quantitation; ND = Not Detected; The reported flower/trim results are based on a sample dry-weight as required by California Code of Regulations Title 16 Division 42 section 5724; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoids Analytical Method: HPLC SOP-024











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Sample Name: 200mg Passion Fruit Tincture

Sample ID: 1912CER0871.2567 Strain: Passion Fruit Matrix: Ingestible

Type: Tincture Sample Size: 1 units; Batch: Produced: Collected:

Received: 11/19/2019 Completed: 12/10/2019 Batch#: PF111819200 Client

Innovative Nutraceuticals LLC Lic. # 33-19-0031 G 32776 Skylark Dr Lake Elsinore, CA 92530

Pesticides Pass

Analyte	LOD	LOQ	Limit	Mass	Status	Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	μg/g			µg/g	µg/g	µg/g	μg/g	
Abamectin	0.05	0.1	0.3	ND	Pass	Fludioxonil	0.01	0.05	30	ND	Pass
Acephate	0.01	0.05	5	ND	Pass	Hexythiazox	0.01	0.05	2	ND	Pass
Acequinocyl	0.01	0.05	4	ND	Pass	Imazalil	0.05	0.1	0.05	ND	Pass
Acetamiprid	0.01	0.05	5	ND	Pass	Imidacloprid	0.01	0.05	3	ND	Pass
Aldicarb	0.05	0.1	0.05	ND	Pass	Kresoxim Methyl	0.01	0.05	1	ND	Pass
Azoxystrobin	0.01	0.05	40	ND	Pass	Malathion	0.01	0.05	5	ND	Pass
Bifenazate	0.01	0.05	5	ND	Pass	Metalaxyl	0.01	0.05	15	ND	Pass
Bifenthrin	0.01	0.05	0.5	ND	Pass	Methiocarb	0.05	0.1	0.05	ND	Pass
Boscalid	0.01	0.05	10	ND	Pass	Methomyl	0.01	0.05	0.1	ND	Pass
Captan	0.25	0.5	5	ND	Pass	Methyl Parathion	0.05	0.1	0.05	ND	Pass
Carbaryl	0.01	0.05	0.5	ND	Pass	Mevinphos	0.05	0.1	0.05	ND	Pass
Carbofuran	0.05	0.1	0.05	ND	Pass	Myclobutanil	0.01	0.05	9	ND	Pass
Chlorantraniliprole	0.01	0.05	40	ND	Pass	Naled	0.01	0.05	0.5	ND	Pass
Chlordane	0.05	0.1	0.05	ND	Pass	Oxamyl	0.01	0.05	0.2	ND	Pass
Chlorfenapyr	0.05	0.1	0.05	ND	Pass	Paclobutrazol	0.05	0.1	0.05	ND	Pass
Chlorpyrifos	0.05	0.1	0.05	ND	Pass	Pentachloronitrobenzene	0.01	0.05	0.2	ND	Pass
Clofentezine	0.01	0.05	0.5	ND	Pass	Permethrin	0.01	0.05	20	ND	Pass
Coumaphos	0.05	0.1	0.05	ND	Pass	Phosmet	0.01	0.05	0.2	ND	Pass
Cyfluthrin	0.5	1	1	ND	Pass	Piperonyl Butoxide	0.01	0.05	8	ND	Pass
Cypermethrin	0.1	0.25	1	ND	Pass	Prallethrin	0.05	0.1	0.4	ND	Pass
Daminozide	0.05	0.1	0.05	ND	Pass	Propiconazole	0.01	0.05	20	ND	Pass
DDVP	0.05	0.1	0.05	ND	Pass	Propoxur	0.05	0.1	0.05	ND	Pass
Diazinon	0.01	0.05	0.2	ND	Pass	Pyrethrins	0.018	0.043	1	ND	Pass
Dimethoate	0.05	0.1	0.05	ND	Pass	Pyridaben	0.01	0.05	3	ND	Pass
Dimethomorph	0.01	0.05	20	ND	Pass	Spinetoram	0.004	0.021	3	ND	Pass
Ethoprophos	0.05	0.1	0.05	ND	Pass	Spinosad	0.01	0.049	3	ND	Pass
Etofenprox	0.05	0.1	0.05	ND	Pass	Spiromesifen	0.01	0.05	12	ND	Pass
Etoxazole	0.01	0.05	1.5	ND	Pass	Spirotetramat	0.01	0.05	13	ND	Pass
Fenhexamid	0.05	0.1	10	ND	Pass	Spiroxamine	0.05	0.1	0.05	ND	Pass
Fenoxycarb	0.05	0.1	0.05	ND	Pass	Tebuconazole	0.01	0.05	2	ND	Pass
Fenpyroximate	0.01	0.05	2	ND	Pass	Thiacloprid	0.05	0.1	0.05	ND	Pass
Fipronil	0.05	0.1	0.05	ND	Pass	Thiamethoxam	0.01	0.05	4.5	ND	Pass
Flonicamid	0.01	0.05	2	ND	Pass	Trifloxystrobin	0.01	0.05	30	ND	Pass

Date Tested: 11/27/2019

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the BCC in 16 CCR section 5719. Pesticides Analytical Method: LCMS & GCMS SOP-025











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Sample Name: 200mg Passion Fruit Tincture

Sample ID: 1912CER0871.2567 Strain: Passion Fruit Matrix: Ingestible

Matrix: Ingestible Type: Tincture Sample Size: 1 units; Batch: Produced: Collected: Received: 11/19/2019

Received: 11/19/2019 Completed: 12/10/2019 Batch#: PF111819200 Client

Innovative Nutraceuticals LLC Lic. # 33-19-0031 G 32776 Skylark Dr Lake Elsinore, CA 92530

Residual Solvents					Pass
Analyte	LOD	LOQ	Limit	Mass	Status
	μg/g	µg/g	µg/g	μg/g	
1,2-Dichloro-Ethane	0.8	0.8	0.8	ND	Pass
Acetone	23.3	23.3	5000	ND	Pass
Acetonitrile	4.1	4.1	410	ND	Pass
Benzene	0.8	0.8	0.8	ND	Pass
Chloroform	0.8	0.8	0.8	ND	Pass
Ethanol	3.1	3.1	5000	ND	Pass
Ethyl-Acetate	3.1	3.1	5000	ND	Pass
Ethyl-Ether	3.1	3.1	5000	ND	Pass
Ethylene Oxide	0.8	0.8	0.8	ND	Pass
Heptane	3.1	3.1	5000	ND	Pass
Isopropanol	23.3	23.3	5000	ND	Pass
Methanol	30	30	3000	ND	Pass
Methylene-Chloride	0.8	0.8	0.8	ND	Pass
n-Butane	6.7	6.7	5000	ND	Pass
n-Hexane	46.4	46.4	290	ND	Pass
n-Pentane	3.1	3.1	5000	ND	Pass
Propane	2.7	2.7	5000	ND	Pass
Toluene	1.2	1.2	890	ND	Pass
Trichloroethene	0.8	0.8	0.8	ND	Pass
Xylenes	2.9	2.9	2170	ND	Pass

Date Tested: 11/27/2019

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the BCC in 16 CCR section 5718. Residual Solvents Analytical Method: GC-FID SOP-027











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Sample Name: 200mg Passion Fruit Tincture

Sample ID: 1912CER0871.2567 Strain: Passion Fruit Matrix: Ingestible Type: Tincture

Sample Size: 1 units; Batch:

Microbials

Produced: Collected: Received: 11/19/2019 Completed: 12/10/2019 Batch#: PF111819200 Client Innovative Nutraceuticals LLC Lic. # 33-19-0031 G 32776 Skylark Dr Lake Elsinore, CA 92530

Pass

Analyte Result CFU/g

Shiga toxin-producing E. Coli
Salmonella
Not Detected in 1g
Not Detected in 1g



Date Tested: 11/27/2019

LOQ = Limit of Quantitation; CFU/g = Colony Forming Units per Gram; Unless otherwise stated all quality control samples performed within specifications established by the BCC in 16 CCR section 5720. Microbial Analytical Method: qPCR SOP-007











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Sample Name: 200mg Passion Fruit Tincture

Sample ID: 1912CER0871.2567 Strain: Passion Fruit Matrix: Ingestible Type: Tincture

Sample Size: 1 units; Batch:

Produced: Collected:

Received: 11/19/2019 Completed: 12/10/2019 Batch#: PF111819200

Client Innovative Nutraceuticals LLC Lic. # 33-19-0031 G

32776 Skylark Dr Lake Elsinore, CA 92530

Heavy Metals					Pass
Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	μg/g	
Arsenic	0.05	0.05	1.5	ND	Pass
Cadmium	0.05	0.05	0.5	ND	Pass
Lead	0.05	0.05	0.5	ND	Pass
Mercury	0.01	0.03	3	ND	Pass



Date Tested: 11/27/2019

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the BCC in 16 CCR section 5723. Heavy Metals Analytical Method: ICPMS SOP-042. The addition of metals to our scope is pending.





