



Accreditation No. 102356
 Certificate No. L19-215
 ISO/IEC 17025:2017 Accredited



(760) 230-9080
 info@certusanalytics.com
 26359 Jefferson Ave
 Murrieta, CA 92562
 Lic# 26459

Sample Name: 100mg Peppermint Tincture

Sample ID: 1912CER0871.2559
 Strain: Peppermint
 Matrix: Ingestible
 Type: Tincture
 Sample Size: 1 units; Batch:

Produced:
 Collected:
 Received: 11/19/2019
 Completed: 12/06/2019
 Batch#: PE111819100

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

	0.011%	0.383%	0.409%
	THCa + Δ9-THC (%)	CBDa + CBD (%)	Total Cannabinoids (%)
	3.181 mg/unit	107.942 mg/unit	115.302 mg/unit
	THCa + Δ9-THC	CBDa + CBD	Total Cannabinoids

Cannabinoids

Complete

Analyte	LOD mg/unit	LOQ mg/unit	Mass mg/unit	Mass mg/g
THCa	0.056	0.282	<LOQ	<LOQ
Δ9-THC	0.056	0.282	3.181	0.113
Δ8-THC	0.056	0.282	ND	ND
THCV	0.056	0.282	ND	ND
CBDa	0.056	0.282	37.973	1.347
CBD	0.056	0.282	69.970	2.481
CBN	0.056	0.282	0.675	0.024
CBGa	0.056	0.282	0.591	0.021
CBG	0.056	0.282	ND	ND
CBC	0.056	0.282	2.912	0.103
Total			115.302	4.089

1 Unit = 0.94g/mL Client Provided Density; 30mL Bottle, 28.2g

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



Mike Tunis

Mike Tunis
 Laboratory Manager
 12/06/2019

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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	Pacllobutrazol	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
Etoazole	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
Fonicamid	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



Mike Tunis

Mike Tunis
 Laboratory Manager
 12/06/2019

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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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Microbials

Pass

Analyte

Result

Shiga toxin-producing E. Coli
 Salmonella

CFU/g
 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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Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Mass	Status
Arsenic	µg/g 0.05	µg/g 0.05	µg/g 1.5	µg/g 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.



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