CERTIFICATE OF ANALYSIS

CW ANALYTICAL LABORATORIES | 510.545.6984 | 851 81st Avenue, Suite D, Oakland, CA 94621 | License No. C8-0000077-LIC

Sample Name: FS011520 Client: claudiamata Sample Type: Topical Strain: Unknown Product Weight: 55.25 g

Submitted: February 04, 2020 Tested: February 04, 2020 Expires: February 04, 2021 Submitted for: HPLC,



Profiling by Liquid Chromatography - Pass

(Cannabinoid	Percent	mg/g ∃	Total mg	mg/svg L0	OQ (mg/g) LO	OD (mg/g)	L.C.1	Status
1	d9-THC	ND ¹	ND ¹	0.00	0.00	0.05	0.02	-	Pass
ı	d8-THC	ND^1	ND^1	0.00	0.00	0.05	0.02	-	Pass
ı	THCA	ND^1	ND^1	0.00	0.00	0.05	0.02	-	Pass
ı	THCV	ND^1	ND^1	0.00	0.00	0.05	0.02	-	Pass
	THCVA	ND^1	ND^1	0.00	0.00	0.05	0.02	-	Pass
	CBG	ND^1	ND^1	0.00	0.00	0.05	0.02	-	Pass
	CBGA	ND^1	ND^1	0.00	0.00	0.05	0.02	-	Pass
	CBN	ND^1	ND^1	0.00	0.00	0.05	0.02	-	Pass
ı	CBD	0.17	1.73	95.55	0.00	0.05	0.02	-	Pass
ı	CBDV	ND^1	ND^1	0.00	0.00	0.05	0.02	-	Pass
ı	CBDA	ND^1	ND^1	0.00	0.00	0.05	0.02	-	Pass
	Total	0.17	1.730	95.55	NA	NA	NA	-	Pass
•	Total THC	ND^1	ND^1	ND^1	-	-	-	-	Pass
•	Total CBD	0.17	1.73	95.55	-	-	-	_	Pass



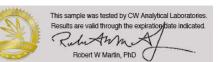
Microbiological Screening -

	Analysis	Limit of Detection	Action Limits	Status	
Shiga-Toxin E. Coli	NA	< 1 cfu/g	cfu/g		
Salmonella	NA	< 1 cfu/g	cfu/g		
Aspergillus	NA	< 1 cfu/g	cfu/g		
Pseudomonas	NA	< 1 cfu/g	cfu/g		
APC	NA	< 1 cfu/g	cfu/g		
E. Coli	NA	< 1 cfu/g	cfu/g		
Coliform	NA	< 1 cfu/g	cfu/g		
Yeast & Mold	NA	< 1 cfu/g	cfu/g		

Residual Solvent Analysis -

Solvent	ug/g	Action Limit (ug/g)	LOQ (ug/g)	LOD (ug/g)	Status
Benzene	NT				
Chloroform	NT				
1,2-Dichloroethane	NT				
Ethylene Oxide	NT				
Methylene Chloride	NT				
Trichloroethylene	NT				
Acetone	NT				
Acetonitrile	NT				
Ethanol	NT				
Ethyl Acetate	NT				
Diethyl ether	NT				
Heptane	NT				
Hexane	NT				
Isopropanol	NT				
Methanol	NT				
N-Butane	NT				
Pentane	NT				
Propane	NT				
Toluene	NT				
Total Xylenes	NT				





HPLC/DAD results are not moisture normalized.
~0% Decarboxylated THC
*L.C. = Label Claim in mg/g
Total THC = ((THCA*0.877)+ d9-THC)
Total CBD = ((CBDA*0.877)+ CBD)

¹ND = Not Detected

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Chemical Residue Screening -

Targeted analysis of chemical re		LOQ (ug/g) LOD (ug/g) Action	Status		110/0	LOQ (ug/g) LOD (ug/g) Action	Status
	ug/g	Limit (ug/g)	Status		ug/g	Limit (ug/g)	Status
Abamectin	NT			Fludioxonil	NT		
Acephate	NT			Hexythiazox	NT		
Acequinocyl	NT			Imazalil	NT		
Acetamiprid	NT			Imidacloprid	NT		
Aldicarb	NT			Kresoxim-methyl	NT		
Azoxystrobin	NT			Malathion	NT		
Bifenazate	NT			Metalaxyl	NT		
Bifenthrin	NT			Methiocarb	NT		
Boscalid	NT			Methomyl	NT		
Captan	NT			Mevinphos	NT		
Carbaryl	NT			Myclobutanil	NT		
Carbofuran	NT			Naled	NT		
Chlorantraniliprole	NT			Oxamyl	NT		
Chlordane	NT			Paclobutrazol	NT		
Chlorfenapyr	NT			Parathion methyl	NT		
Chlorpyrifos	NT			PCNB	NT		
Clofentezine	NT			Permethrin	NT		
Coumaphos	NT			Phosmet	NT		
Cyfluthrin	NT			Piperonyl butoxide	NT		
Cypermethrin	NT			Prallethrin	NT		
Daminozide	NT			Propiconazole	NT		
Diazinon	NT			Propoxur	NT		
Dichlorvos	NT			Pyrethrin	NT		
Dimethoate	NT			Pyridaben	NT		
Dimethomorph	NT			Spinetoram	NT		
Ethoprophos	NT			Spinosad	NT		
tofenprox	NT			Spiromesifen	NT		
toxazole	NT			Spirotetramat	NT		
enhexamid	NT			Spiroxamine	NT		
enoxycarb	NT			Tebuconazole	NT		
Eenpyroximate	NT			Thiacloprid	NT		
Fipronil	NT			Thiamethoxam	NT		
Flonicamid ND = Not Detected	NT			Trifloxystrobin	NT		

ND = Not Detected

NT = Not Tested

Heavy Metals Profiling -

Analysis of Heavy Metals. [SOP-012] | Date Performed:

ug/g

LOQ(ug/g)

LOD(ug/g)

Action Limit (ug/g)

Status

Lead Arsenic

¹ND = Not Detecte

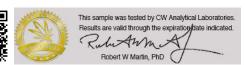
Water Activity -

Aw Action Limit (Aw) Status

Foreign Material Analysis -

Analysis Status





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Mycotoxin Screening -

		LOQ (mg/g)	LOD (mg/g)	Status	
Aflatoxin B1	NT				
aflatoxin B2	NT				
Aflatoxin G1	NT				
Aflatoxin G2	NT				
Ochratoxin A	NT				

Terpene Profiling - Analysis of terpenes. [SOP-012] Date Performed:						
	PPM	mg/g	LOQ (mg/g)	LOD (mg/g)	L.C. ²	Status
b-Myrcene	NT					
a-Bisabolol	NT					
d3-Carene d-Limonene g-Terpinene a-Pinene	NT NT NT NT					
b-Pinene Camphene	NT NT					
b-Caryophyllene	NT					
Isopulegol Linalool	NT NT					
a-Caryophyllene guaiol	NT NT					
Terpinolene a-Terpinene	NT NT					

Total Terpenes

0.0 PPM



