

500 MG

Sample ID: 2011CSALA3815.9581

Matrix: Concentrates & Extracts

Type: Tincture

Sample Size: 1 units

Batch Size: 30 units

Batch#: CO509

Produced: N/A

Collected: 11/27/2020

Received: 11/27/2020

Completed: 12/04/2020

Client
Mile High Pawducts dba Naturally Holistic LLC
Lic. #

9615 E County Line Rd Ste B-399

Centennial, Colorado 80112



19.5125
mg/package

Total THC

633.4312
mg/package

Total CBD

693.3655
mg/package

Total Cannabinoids

Cannabinoids

Pass

Testing method: HPLC-SOP 101

Analyte	LOD	LOQ	Results	Results
	mg/g	mg/g	mg/package	mg/ml
CBD	0.0059	0.018	633.4312	21.1144
CBC	0.0009	0.0027	23.7208	0.7907
Δ9-THC	0.0038	0.0115	19.5125	0.6504
CBG	0.0047	0.0143	10.4572	0.3486
CBDV	0.0042	0.0126	6.2437	0.2081
CBDa	0.0012	0.0037	ND	ND
CBGa	0.0016	0.005	ND	ND
CBN	0.0014	0.0041	ND	ND
THCa	0.002	0.006	ND	ND
THCV	0.0036	0.0111	ND	ND
Δ8-THC	0.0038	0.0115	ND	ND
Total			693.3655	23.1122

1 serving = 0.25 mL, 0.25 milliliters; Density = 0.9684 g/ml; 120.0 servings per package; 19.5125 mg/package Total THC; 633.4312 mg/package Total CBD;

Date Tested: 12/01/2020

Total THC = THCa * 0.877 + d9-THC

Total CBD = CBDa * 0.877 + CBD

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 Accreditation No. 73653



 Douglas Duncan
 Lab Director
 12/04/2020



 Musa Aman
 COA Review
 12/04/2020

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Pesticides

Pass

Testing method: LCMS & GCMS-SOP 301 and 302

Analyte	LOD	LOQ	Limit	Results	Status	Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.0002	0.0005	0.3	ND	Pass	Fludioxonil	0.0088	0.0385	30	ND	Pass
Acephate	0.0028	0.0385	5	ND	Pass	Hexythiazox	0.0143	0.0477	2	ND	Pass
Acequinocyl	0.0065	0.0385	4	ND	Pass	Imazalil *	0.0028	0.0385	0.0028	ND	Pass
Acetamiprid	0.0025	0.0385	5	ND	Pass	Imidacloprid	0.0086	0.0385	3	ND	Pass
Aldicarb *	0.0032	0.0385	0.0032	ND	Pass	Kresoxim Methyl	0.0084	0.0385	1	ND	Pass
Azoxystrobin	0.0036	0.0385	40	ND	Pass	Malathion	0.0084	0.0385	5	ND	Pass
Bifenazate	0.0131	0.0436	5	ND	Pass	Metalaxyl	0.0083	0.0385	15	ND	Pass
Bifenthrin	0.0167	0.0557	0.5	ND	Pass	Methiocarb *	0.0058	0.0385	0.0058	ND	Pass
Boscalid	0.0068	0.0385	10	ND	Pass	Methomyl	0.0021	0.0385	0.1	ND	Pass
Captan	0.036	0.02	5	ND	Pass	Methyl Parathion *	0.0091	0.05	0.0091	ND	Pass
Carbaryl	0.003	0.0385	0.5	ND	Pass	Mevinphos *	0.0058	0.0385	0.0058	ND	Pass
Carbofuran *	0.0033	0.0385	0.0033	ND	Pass	Myclobutanil	0.009	0.0385	9	ND	Pass
Chlorantraniliprole	0.0166	0.0553	40	ND	Pass	Naled	0.0097	0.0385	0.5	ND	Pass
Chlordane *	0.0055	0.05	0.0055	ND	Pass	Oxamyl	0.0027	0.0385	0.2	ND	Pass
Chlorfenapyr *	0.0048	0.05	0.0048	ND	Pass	Paclobutrazol *	0.0102	0.0385	0.0102	ND	Pass
Chlorpyrifos *	0.004	0.0385	0.004	ND	Pass	Pentachloronitrobenzene	0.0084	0.05	0.2	ND	Pass
Clofentezine	0.0063	0.0385	0.5	ND	Pass	Permethrin	0.007	0.0385	20	ND	Pass
Coumaphos *	0.0047	0.0385	0.0047	ND	Pass	Phosmet	0.006	0.0385	0.2	ND	Pass
Cyfluthrin	0.0608	0.203	1	ND	Pass	Piperonyl Butoxide	0.0035	0.0385	8	ND	Pass
Cypermethrin	0.008	0.0385	1	ND	Pass	Prallethrin	0.0098	0.0385	0.4	ND	Pass
Daminozide *	0.0266	0.0889	0.0266	ND	Pass	Propiconazole	0.0073	0.0385	20	ND	Pass
DDVP *	0.0049	0.0165	0.0049	ND	Pass	Propoxur *	0.0026	0.0385	0.0026	ND	Pass
Diazinon	0.0028	0.0385	0.2	ND	Pass	Pyrethrins	0.0	0.0001	1	ND	Pass
Dimethoate *	0.001	0.0385	0.001	ND	Pass	Pyridaben	0.0027	0.0385	3	ND	Pass
Dimethomorph	0.0001	0.0003	20	ND	Pass	Spinetoram	0.0001	0.0003	3	ND	Pass
Ethoprophos *	0.0051	0.0385	0.0051	ND	Pass	Spinosad	0.0	0.0001	3	ND	Pass
Etofenprox *	0.0021	0.0385	0.0021	ND	Pass	Spiromesifen	0.0025	0.0385	12	ND	Pass
Etoxazole	0.0023	0.0385	1.5	ND	Pass	Spirotetramat	0.0064	0.0385	13	ND	Pass
Fenhexamid	0.0058	0.0385	10	ND	Pass	Spiroxamine *	0.0037	0.0385	0.0037	ND	Pass
Fenoxycarb *	0.005	0.0385	0.005	ND	Pass	Tebuconazole	0.0175	0.0583	2	ND	Pass
Fenpyroximate	0.0053	0.0385	2	ND	Pass	Thiacloprid *	0.0054	0.0385	0.0054	ND	Pass
Fipronil *	0.0166	0.0552	0.0166	ND	Pass	Thiamethoxam	0.0056	0.0385	4.5	ND	Pass
Flonicamid	0.0209	0.0698	2	ND	Pass	Trifloxystrobin	0.0017	0.0385	30	ND	Pass

Date Tested: 12/02/2020

* Denotes Category I pesticides, which fail when detected; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.


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Microbials

Testing method: PCR-SOP 401

Pass

Analyte	Result	Status
Salmonella	Not Detected	Pass
Shiga toxin-producing E. Coli	Not Detected	Pass

Date Tested: 12/01/2020

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Heavy Metals

Testing method: ICPMS-SOP 502

Pass

Analyte	LOD	LOQ	Limit	Results	Status
Arsenic	µg/g 0.006	µg/g 0.018	µg/g 1.5	µg/g ND	Pass
Cadmium	0.003	0.011	0.5	ND	Pass
Lead	0.003	0.009	0.5	0.013	Pass
Mercury	0.01	0.033	3	ND	Pass

Date Tested: 11/30/2020

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Residual Solvents

Testing method: HSGCMS-SOP 202

Pass

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	0.1	0.4	1	ND	Pass
Acetone	64.0	214.0	5000	ND	Pass
Acetonitrile	36.0	119.0	410	ND	Pass
Benzene	0.1	0.2	1	ND	Pass
Butane	42.0	141.0	5000	ND	Pass
Chloroform	0.1	0.4	1	ND	Pass
Ethanol	59.0	197.0	5000	ND	Pass
Ethyl-Acetate	43.0	144.0	5000	ND	Pass
Ethylene Oxide	0.2	0.6	1	ND	Pass
Ethyl-Ether	40.0	134.0	5000	ND	Pass
Heptane	46.0	154.0	5000	ND	Pass
Isopropanol	41.0	138.0	5000	ND	Pass
Methanol	160.0	534.0	3000	ND	Pass
Methylene-Chloride	0.1	0.4	1	ND	Pass
n-Hexane	42.0	139.0	290	ND	Pass
Pentane	69.0	229.0	5000	ND	Pass
Propane	21.0	70.0	5000	ND	Pass
Toluene	47.0	156.0	890	ND	Pass
Trichloroethene	0.1	0.4	1	ND	Pass
Xylenes	86.0	287.0	2170	ND	Pass

Date Tested: 12/03/2020

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