



Accreditation #120090

Proficiency Testing:
ATSM & PHENOVA

ANALYTICAL

Delta 9 Analytical

Professional, Accurate, Responsive

Laboratory Location

6308 Angus Drive, Ste B
Raleigh NC 27617
919-673-7153 / 919-450-1870
frank@delta9analytical.com
michael@delta9analytical.com

NC Controlled Substance License #: NC-DHHS-1004369
DEA Controlled Substance License #: RD0577986

Client Name: **Enjoy Hemp**
Client Address: PO Box 310993
Miami, FL 33131
Grower/Processor Lic#:

Sample ID: **11842**
Received Date: 10122023
Reported Date: 11092023
Test(s) Ordered: **Full Panel**

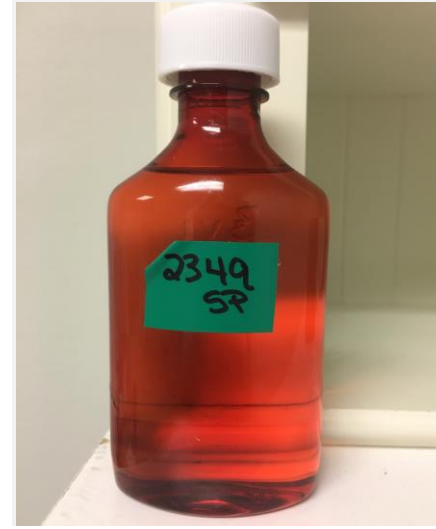
Sample Name: **Pineapple D9 Syrup**
Sample Type: Edible; 420mg
Sample Matrix: **Syrup/Extract**
Sample Size: 166g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.3094%
3.094 mg/g (514 mgs)
TOTAL THC: 0.2844%
Δ9-THC: 2.844 mg/g (472 mgs)

Description

D9 420mg Edible – Pineapple 420mg of hemp – derived
Delta 9 THC per bottle with 5mg of Delta 9 per serving

BATCH PHOTO B#: 2349SP**CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)MOISTURE (loss on drying): **NT**

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.003	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.003
Δ8-THC	0.0139	0.1390	0.003	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.003
Cannabichromene (CBC)	ND	ND	0.003	Cannabidolic Acid (CBDA)	ND	ND	0.003
Cannabigerol (CBG)	ND	ND	0.003	Δ9-THC Acid (THCA)	ND	ND	0.003
Cannabidiol (CBD)	0.0111	0.1110	0.003	THC-varian (THCV)	ND	ND	0.003
Cannabigerolic Acid (CBGA)	ND	ND	0.003	***Δ9-THC	0.2844	2.844	0.003
Cannabidivarin (CBDV)	ND	ND	0.003	**TOTAL CANNABINOIDS	0.3094	3.094	
Cannabidivarin Acid (CBDVA)	ND	ND	0.003	*TOTAL THC	0.2844	2.844	
Cannabicitran (CBT)	ND	ND	0.003	*TOTAL CBD	0.0111	0.1110	
6aR,9S-Δ10-THC	ND	ND	0.003	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.003	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.003	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.003	TOTAL HHC	ND	ND	

Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%(0.877) + Δ9-THC%. **Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

RESULT CERTIFICATION 11092023

Frank P. Mauro/Michael R. Horton

Frank P. Mauro COO/Michael R. Horton CSO & Date



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PESTICIDES (62 pesticides by Liquid Chromatography Mass Spectrometry – LCMS; ND = Not Detected)

ANALYTE	LOQ (PPB)	Results (PPB)	Limit (PPB)	ANALYTE	LOQ (PPB)	Results (PPB)	Limit (PPB)	ANALYTE	LOQ (PPB)	Results (PPB)	Limit (PPB)
Abamectin	10	ND	10	Diazinon	10	ND	10	Myclobutanil	10	ND	10
Acephate	10	ND	10	Dimethoate	10	ND	10	Oxamyl	100	ND	500
Acequinocyl	10	ND	10	Dimethomorph	100	ND	20000	Paclobotrazol	10	ND	10
Acetamiprid	100	ND	5000	Ethoprophos	10	ND	10	Permethrin	10	ND	10
Aldicarb	10	ND	10	Etofenprox	10	ND	10	Phosmet (Imidan)	100	ND	200
Azoxystrobin	100	ND	40000	Etozazole	10	ND	10	Piperonyl Butoxide	100	ND	8000
Bifenazate	10	ND	10	Fenhexamid	10	ND	10	Prallethrin	100	ND	400
Bifenthrin	10	ND	10	Fenoxycarb	10	ND	10	Propiconazole	100	ND	20000
Boscalid	100	ND	10000	Fluoxastrobin	10	ND	10	Propoxur	10	ND	10
Carbaryl	500	ND	500	Fipronil	10	ND	10	Pyrethrins	100	ND	1000
Carbofuran	10	ND	10	Flonicamid	100	ND	2000	Pyridaben	100	ND	3000
Chlorantraniliprole	1000	ND	40000	Fludioxonil	100	ND	30000	Spinetoram	100	ND	3000
Chlordane	10	ND	10	Hexythiazox	100	ND	2000	Spinosad	100	ND	3000
Chlorfenapyr	10	ND	10	Imazalil	10	ND	10	Spinoxamine	100	ND	3000
Chlorpyrifos	10	ND	10	Imidacloprid	10	ND	3000	Spiromesifen	100	ND	12000
Chloromequat Ch	10	ND	10	Kresoxim Methyl	100	ND	1000	Spirotetramat	10	ND	10
Coumaphos	10	ND	10	Malathion	10	ND	10	Tebuconazole	100	ND	2000
Cyfluthrin	10	ND	10	Metalaxyl	100	ND	15000	Thiacloprid	10	ND	10
Cypermethrin	1000	ND	1000	Methiocarb	10	ND	10	Thiamethoxam	100	ND	5000
Daminozide	10	ND	10	Methomyl	100	ND	1000	Trifloxystrobin	10	ND	10
DDVP	10	ND	10	Mevinphos	10	ND	10				

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HEAVY METALS

Analyte	LOQ (PPM)	Results (PPM)	Limit (PPM)
Cadmium	0.01	ND	0.2
Lead	0.01	ND	0.5
Arsenic	0.01	ND	0.2
Mercury	0.01	ND	0.2
Chromium	0.01	0.11	0.3

Method: ICP-MS ND = Not Detected

MYCOTOXINS

Toxin	LOQ (PPB)	Results (PPB)	Limit (PPB)
Aflatoxin B1	5	ND	20
Aflatoxin B2	5	ND	20
Aflatoxin G1	5	ND	20
Aflatoxin G2	5	ND	20
TOTAL Aflatoxins	20	ND	20
Ochratoxin A	N20	ND	20

Method: LCMS ND = Not Detected

MICROBIALS

Organism	LOQ (CFU)	Results (CFU)	Limit (CFU)
Aspergillus fumigatus	10	ND	10
Aspergillus terreus	10	ND	10
Aspergillus niger	10	ND	10
Aspergillus flavus	10	ND	10
Total Coliform	10	ND	10
BTGN	10	ND	10
STEC	10	ND	10
Salmonella	10	ND	103
Total Yeast/Mold	10	ND	10000
Total Aerobic Count	10	ND	105

Method: DRBC agar and Petrifilm

RESULT CERTIFICATION 11092023

Frank P. Mauricio / Michael R. Horton
Frank P. Mauricio COO / Michael R. Horton CSO & Date



Michael Horton Frank Mauricio



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RESIDUAL SOLVENTS

Solvent	Result (PPM)	LOQ (PPM)	Solvent	Result (PPM)	LOQ (PPM)	Solvent	Result (PPM)	LOQ (PPM)
Acetone	ND	25	Ethanol	ND	100	2-Propanol	ND	25
Acetonitrile	ND	5	Ethyl Acetate	ND	5	Toluene	ND	1
Benzene	ND	1	(C7) <i>n</i> -Heptane	ND	5	Trichloroethene	ND	1
Chloroform	ND	1	(C6) <i>n</i> -Hexane	ND	5	<i>m</i> -Xylene	ND	5 total
Cyclohexane	ND	6	Methanol	ND	25	<i>o</i> -Xylene	ND	5 total
1,2-Dichloroethane	ND	1	Methylene Chloride	ND	1	<i>p</i> -Xylene	ND	5 total
Diethyl ether	ND	20	(C5) <i>n</i> -Pentane	ND	5	Butane	ND	5

Performed on GC FID

ND = Not Detected

ADDITIONAL PESTICIDES (6 pesticides by LCMS & GCMS)

ANALYTE	LOQ (PPB)	Results (PPB)	Limit (PPB)
Captane	100	ND	100
Clofentezine	100	ND	100
Fenpyroximate	100	ND	100
Methyl-parathiion	100	ND	100
Naled	100	ND	100
Pentachloronitrobenzene	100	ND	100

ND = Not Detected

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