



Accreditation #120090

Proficiency Testing:
ATSM & PHENOVA



ANALYTICAL

Delta 9 Analytical

Professional, Accurate, Responsive

Laboratory Location

6308 Angus Drive, Ste B
Raleigh NC 27617
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michael@delta9analytical.com
NC Controlled Substance License #:
NC-DHHS-1004369
DEA Controlled Substance License #:
RD0577986

Client Name: **Native Ceuticals**
Client Address: 500 S. Main St
#119
Mooresville, NC 28115

Sample ID: **20901**
Received Date: 02102025
Reported Date: 02182025
Test(s) Ordered: **Full Panel**

Sample Name: **CG-002-TF**
Sample Type: Edible
Sample Matrix: **Extract/Gummy**
Sample Size: 5.08g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.5225%
5.225 mg/g (25 mgs)
CBD: 3.045 mg/g (15 mgs)
CBC: 2.180 mg/g (11 mgs)
TOTAL THC: ND
Δ9-THC: ND



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	0.002	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.002
Δ8-THC	ND	ND	0.002	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.002
Cannabichromene (CBC)	0.2180	2.180	0.002	Cannabidolic Acid (CBDA)	ND	ND	0.002
Cannabigerol (CBG)	ND	ND	0.002	Δ9-THC Acid (THCA)	ND	ND	0.002
Cannabidiol (CBD)	0.3045	3.045	0.002	THC-varian (THCV)	ND	ND	0.002
Cannabigerolic Acid (CBGA)	ND	ND	0.002	***Δ9-THC	ND	ND	0.002
Cannabidivarin (CBDV)	ND	ND	0.002	**TOTAL CANNABINOIDS	0.5225	5.225	
Cannabidivarin Acid (CBDVA)	ND	ND	0.002	*TOTAL THC	ND	ND	
Cannabicitran (CBT)	ND	ND	0.002	*TOTAL CBD	0.3045	3.045	
6aR,9S-Δ10-THC	ND	ND	0.002	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.002	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.002	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.002	TOTAL HHC	ND	ND	

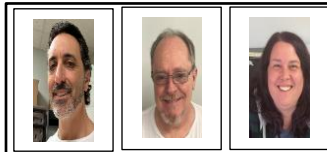
Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%(0.877) + Δ9-THC%. **Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

RESULT CERTIFICATION

02182025

Frank P. Mauro/Michael R. Horton/Brittany A. Wagge

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



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PESTICIDES (69 pesticides by Liquid Chromatography Mass Spectrometry – LCMS; ND = Not Detected)

ANALYTE	LOQ (PPB)	Limit (PPB)	Results (PPB)	ANALYTE	LOQ (PPB)	Limit (PPB)	Results (PPB)	ANALYTE	LOQ (PPB)	Limit (PPB)	Results (PPB)
Abamectin	100	---	ND	Diazinon	100	---	ND	Myclobutanil	100	---	ND
Acephate	100	---	ND	Dimethoate	100	---	ND	Oxamyl	100	---	ND
Acequinocyl	100	---	ND	Dimethomorph	100	---	ND	Pacllobutrazol	100	---	ND
Acetamiprid	100	---	ND	Ethoprophos	100	---	ND	Pentachloronitrobenzene	100	---	ND
Aldicarb	100	---	ND	Etofenprox	100	---	ND	Permethrin	100	---	ND
Azoxystrobin	100	---	ND	Etoazole	100	---	ND	Phosmet	100	---	ND
Bifenazate	100	---	ND	Fenhexamid	100	---	ND	Piperonyl Butoxide	100	---	ND
Bifenthrin	100	---	ND	Fenoxycarb	100	---	ND	Prallethrin	100	---	ND
Boscalid	100	---	ND	Fenpyrozimate	100	---	ND	Propiconazole	100	---	ND
Captan	1000	---	ND	Fipronil	100	---	ND	Propoxur	100	---	ND
Carbaryl	100	---	ND	Flonicamid	100	---	ND	Pyrethrins	100	---	ND
Carbofuran	100	---	ND	Fludioxonil	100	---	ND	Pyridaben	100	---	ND
Chlorantraniliprole	100	---	ND	Fluoxastrobin	100	---	ND	Spinetoram	100	---	ND
Chlordane	100	---	ND	Hexythiazox	100	---	ND	Spinosad	100	---	ND
Chlorfenapyr	100	---	ND	Imazalil	100	---	ND	Spinoxamine	100	---	ND
Chlormequat Chloride	100	---	ND	Imidacloprid	100	---	ND	Spiromesifen	100	---	ND
Chlorpyrifos	100	---	ND	Kresoxim Methyl	100	---	ND	Spirotetramat	100	---	ND
Clofentezine	100	---	ND	Malathion	100	---	ND	Tebuconazole	100	---	ND
Coumaphos	100	---	ND	Metalaxyl	100	---	ND	Thiacloprid	100	---	ND
Cyfluthrin	100	---	ND	Methiocarb	100	---	ND	Thiamethoxam	100	---	ND
Cypermethrin	100	---	ND	Methomyl	100	---	ND	Trifloxystrobin	100	---	ND
Daminozide	100	---	ND	methyl parathion	100	---	ND				
Dichlorvos	100	---	ND	Mevinphos	100	---	ND				

HEAVY METALS

Analyte	LOQ (PPM)	Results (PPM)	Limit (PPM)
Cadmium	0.01	ND	---
Lead	0.01	ND	---
Arsenic	0.01	0.01	---
Mercury	0.01	ND	---

Method: ICP-MS ND = Not Detected

MYCOTOXINS

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

Method: LCMS ND = Not Detected

MICROBIALS

Organism	LOQ (CFU)	Results (CFU)	Limit (CFU)
Aspergillus fumigatus	10	ND	---
Aspergillus terreus	10	ND	---
Aspergillus niger	10	ND	---
Aspergillus flavus	10	ND	---
Total Coliform	10	ND	---
BTGN	10	ND	---
STEC	1	ND	---
Salmonella	1	ND	---
Total Yeast/Mold	10	ND	---
Total Aerobic Count	10	ND	---

Method: DRBC agar and Petrifilm

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RESIDUAL SOLVENTS

Solvent	Result (PPM)	LOQ (PPM)	LIMIT (PPM)	Solvent	Result (PPM)	LOQ (PPM)	LIMIT (PPM)	Solvent	Result (PPM)	LOQ (PPM)	LIMIT (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



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