



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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frank@delta9analytical.com  
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: **21034**  
Received Date: 02142025  
Reported Date: 02252025  
Test(s) Ordered: **Full Panel**

Sample Name: **DB-009-TF**  
Sample Type: Edible  
Sample Matrix: **Biscuit/Extract**  
Sample Size: 5.26g

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS:** 0.6565%  
6.565 mg/g (**35 mgs**)  
**CBD:** 6.565 mg/g (**35 mgs**)  
**TOTAL THC:** ND  
**Δ9-THC:** ND

**BATCH PHOTO****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	0.005	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.005
Δ8-THC	ND	ND	0.005	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.005
Cannabichromene (CBC)	ND	ND	0.005	Cannabidiolic Acid (CBDA)	ND	ND	0.005
Cannabigerol (CBG)	ND	ND	0.005	Δ9-THC Acid (THCA)	ND	ND	0.005
<b>Cannabidiol (CBD)</b>	<b>0.6565</b>	<b>6.565</b>	0.005	THC-varian (THCV)	ND	ND	0.005
Cannabigerolic Acid (CBGA)	ND	ND	0.005	***Δ9-THC	ND	ND	0.005
Cannabidivarin (CBDV)	ND	ND	0.005	<b>**TOTAL CANNABINOIDS</b>	<b>0.6565</b>	<b>6.565</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.005	*TOTAL THC	ND	ND	
Cannabicitran (CBT)	ND	ND	0.005	<b>*TOTAL CBD</b>	<b>0.6565</b>	<b>6.565</b>	
6aR,9S-Δ10-THC	ND	ND	0.005	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.005	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.005	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.005	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**

02/27/2025

*Frank P. Maurio / Michael R. Horton / Brittany A. Magga*  
Frank P. Maurio 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	Ethoprofos	100	---	ND	Pentachloronitrobenzene	100	---	ND
Aldicarb	100	---	ND	Etofenprox	100	---	ND	Permethrin	100	---	ND
Azoxystrobin	100	---	ND	Etoxazole	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 (PPB)	Results (PPB)	Limit (PPB)
<b>Cadmium</b>	<b>10</b>	<b>21.13</b>	---
Lead	10	ND	---
Arsenic	10	ND	---
Mercury	10	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

### RESULT CERTIFICATION

02/27/2025

*Frank P. Mauricio/Michael R. Horton/Brittany A. Magge*  
Frank P. Mauricio COO/Michael R. Horton CSO & Date



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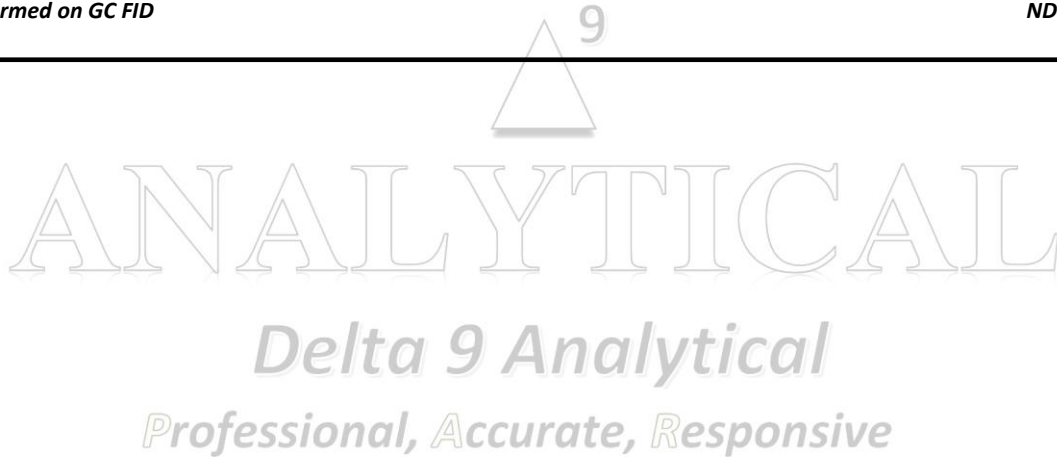
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 michael@delta9analytical.com

**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) n-Heptane	ND	5	---	Trichloroethene	ND	1	---
Chloroform	ND	1	---	(C6) n-Hexane	ND	5	---	m-Xylene	ND	5 total	---
Cyclohexane	ND	6	---	Methanol	ND	25	---	o-Xylene	ND	5 total	---
1,2-Dichloroethane	ND	1	---	Methylene Chloride	ND	1	---	p-Xylene	ND	5 total	---
Diethyl ether	ND	20	---	(C5) n-Pentane	ND	5	---	Butane	ND	5	---

Performed on GC FID

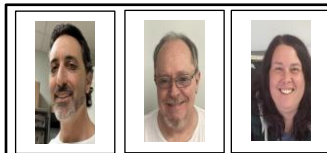
ND = Not Detected



**RESULT CERTIFICATION**

02/27/2025

*Frank P. Mauro/Michael R. Horton/Brittany A. Magge*  
 Frank P. Mauro COO/Michael R. Horton CSO & Date



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