



# Certificate of Analysis

Powered by Confident Cannabis

## Virgin Hemp Farms

Milton, LA 70558  
blaine@virginhempfarms.net  
(337) 849-6481  
Lic. ##22-1100012

Sample: 2212DBL0041.5484.R1

METRC Sample:  
Batch #: 100

Strain: Total Servings 30  
Ordered: 12/13/2022; Sampled: 12/13/2022; Completed: 12/27/2022

## Green Apple Gummy

Ingestible, Soft Chew



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS

Compound	LOQ	Mass	Mass
	%	%	mg/g
<LOQ Total Terpenes			
α-Bisabolol	0.020	<LOQ	<LOQ
α-Humulene	0.020	<LOQ	<LOQ
α-Pinene	0.020	<LOQ	<LOQ
α-Terpinene	0.020	<LOQ	<LOQ
β-Caryophyllene	0.020	<LOQ	<LOQ
β-Myrcene	0.020	<LOQ	<LOQ
β-Pinene	0.020	<LOQ	<LOQ
Camphene	0.020	<LOQ	<LOQ
Caryophyllene Oxide	0.020	<LOQ	<LOQ
cis-Nerolidol	0.020	<LOQ	<LOQ
cis-Ocimene	0.020	<LOQ	<LOQ
δ-3-Carene	0.020	<LOQ	<LOQ
δ-Limonene	0.020	<LOQ	<LOQ
Eucalyptol	0.020	<LOQ	<LOQ
γ-Terpinene	0.020	<LOQ	<LOQ
Geraniol	0.020	<LOQ	<LOQ
Guaiol	0.020	<LOQ	<LOQ
Isopulegol	0.020	<LOQ	<LOQ
Linalool	0.020	<LOQ	<LOQ
p-Cymene	0.020	<LOQ	<LOQ
Terpinolene	0.020	<LOQ	<LOQ
trans-Nerolidol	0.020	<LOQ	<LOQ
trans-Ocimene	0.020	<LOQ	<LOQ

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Compound	LOQ	Mass	Mass	Relative Concentration
	%	%	mg/g	
6.965 mg/serving 208.950 mg/package Δ9-THC + Δ8-THC		6.555 mg/serving 196.650 mg/serving CBD		Pass
		13.520 mg/serving 405.600 mg/serving Total Cannabinoids		Not Tested Homogeneity
CBC	0.004	<LOQ	<LOQ	
CBCa	0.004	<LOQ	<LOQ	
CBD	0.004	0.272	2.72	
CBDa	0.004	<LOQ	<LOQ	
CBDV	0.004	<LOQ	<LOQ	
CBDVa	0.004	<LOQ	<LOQ	
CBG	0.004	<LOQ	<LOQ	
CBGa	0.004	<LOQ	<LOQ	
CBL	0.004	<LOQ	<LOQ	
CBN	0.004	<LOQ	<LOQ	
Δ8-THC	0.004	0.019	0.19	
Δ9-THC	0.004	0.270	2.70	
THCa	0.004	<LOQ	<LOQ	
THCV	0.004	<LOQ	<LOQ	
THCVa	0.004	<LOQ	<LOQ	

1 Serving = 1/2 gummy, 2.41g  
1 Package = 30 servings



Notes: Updated limits for metals and solvents.



Glen Marquez  
Laboratory Director

Sherri Defreese  
Quality Control



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## Green Apple Gummy

Ingestible, Soft Chew



Pesticides		Pass		
Analyzed by 300.9 LC/MS/MS and GC/MS/MS				
Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	200	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	400	<LOQ	Pass
Bifenthrin	10	100	<LOQ	Pass
Cyfluthrin	10	2000	<LOQ	Pass
Cypermethrin	10	1000	<LOQ	Pass
Daminozide	10	800	<LOQ	Pass
Dimethomorph	10	2000	<LOQ	Pass
Etoxazole	10	400	<LOQ	Pass
Fenhexamid	10	1000	<LOQ	Pass
Flonicamid	10	1000	<LOQ	Pass
Fludioxonil	10	500	<LOQ	Pass
Imidacloprid	10	500	<LOQ	Pass
Myclobutanil	10	400	<LOQ	Pass
Paclbutrazol	10	400	<LOQ	Pass
Piperonyl Butoxide	10	3000	<LOQ	Pass
Pyrethrins	10	2000	<LOQ	Pass
Quintozene	10	800	<LOQ	Pass
Spinetoram	10	1000	<LOQ	Pass
Spinosad	10	1000	<LOQ	Pass
Spirotetramat	10	1000	<LOQ	Pass
Thiamethoxam	10	400	<LOQ	Pass
Trifloxystrobin	10	1000	<LOQ	Pass
Plant Growth Regulators	10	50	<LOQ	Pass

Microbials		Pass		
Analyzed by 300.1 Plating/QPCR				
Quantitative Analysis	LOQ	Limit	Mass	Status
	CFU/g	CFU/g	CFU/g	
Aerobic Bacteria	900	100000	<LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria	90	1000	<LOQ	Pass
Yeast & Mold	90	10000	<LOQ	Pass
Qualitative Analysis	Detected or Not Detected			Status
E. Coli	Not Detected			Pass
Salmonella	Not Detected			Pass

Mycotoxins		Not Tested		
Analyzed by 300.2 Elisa				
Mycotoxin	LOQ	Limit	Mass	Status

Heavy Metals		Pass		
Analyzed by 300.8 ICP/MS				
Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	100	10000	<LOQ	Pass
Cadmium	100	4100	<LOQ	Pass
Lead	100	10000	<LOQ	Pass
Mercury	100	2000	<LOQ	Pass

Residual Solvents		Pass		
Analyzed by 300.13 GC/FID and GC/MS				
Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	51	800	<LOQ	Pass
Ethanol	51	5000	<LOQ	Pass
Heptanes	51	500	<LOQ	Pass
Propane	51	500	<LOQ	Pass

\*See below for additional solvents.



*[Signature]*  
 Glen Marquez  
 Laboratory Director

*[Signature]*  
 Sherri Defreese  
 Quality Control



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	PPM	PPM	PPM	
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Ethanol	51	5000	<LOQ	Pass
Heptane	51	500	<LOQ	Pass
Propane	51	500	<LOQ	Pass
Benzene	51	1	<LOQ	Pass
Hexane	51	10	<LOQ	Pass
Toluene	51	1	<LOQ	Pass
Xylene	51	1	<LOQ	Pass



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