

BOTANICA TESTING INC. | 747 SW 2<sup>ND</sup> AVE GAINESVILLE, FLORIDA 32601 | 317-361-5044 | HTTPS://BOTANICATESTING.COM/

Client  Website 



Website  Lab 

**Label: Renew - 600mg**

Client: | OMI  
 Batch Number: | 907048  
 Internal Number: | BT-345-11730  
 Container: | Jar  
 Type: | Hemp Powder

**Botanica Testing Inc.**

747 SW 2nd Ave, Suite 306 IMB 12  
 Gainesville, FL 32601  
 317-361-5044  
 Adam@botanicatesting.com  
 Dan@botanicatesting.com  
<https://botanicatesting.com/>

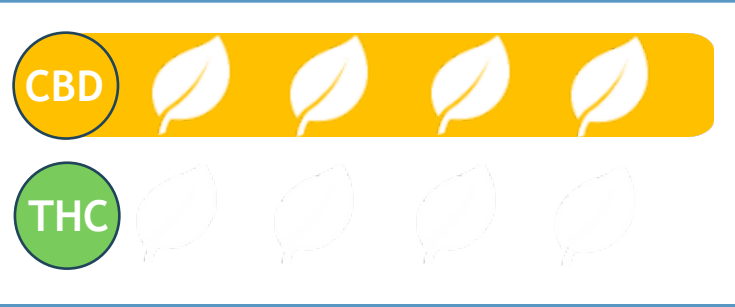


**Results:** Jar  
 CBD (mg) - 96g  
**600.2**

**Conclusion:**  
 X   
 Adam Christensen  
 Chief Executive Officer  
  
 X   
 Daniel Morgan Ph.D.  
 Chief Scientific Officer  

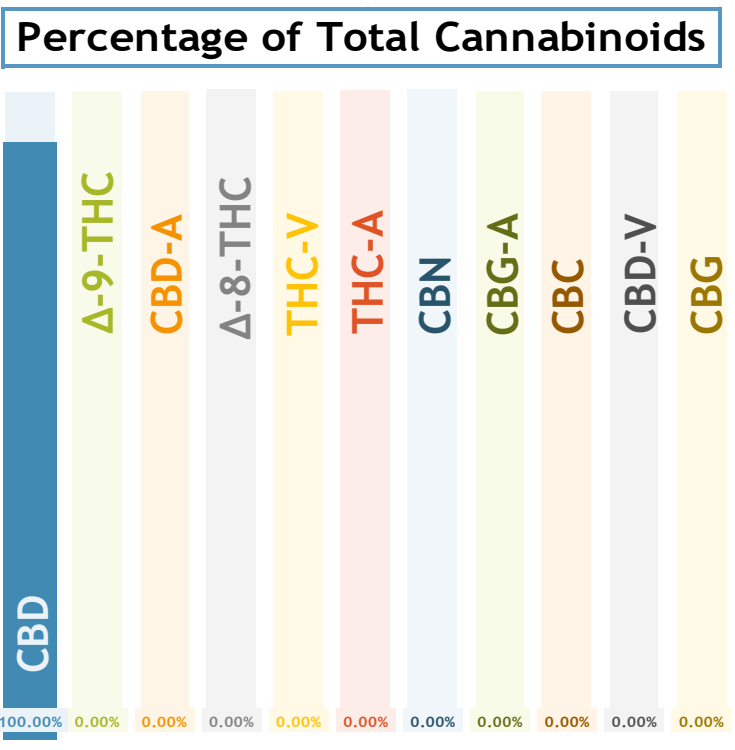

**Total CBD**  
**0.63%**

**Total THC**  
**0.00%**



**Cannabinoids By Weight:**

Cannabinoids	mg/g	%
CBD	6.25	0.63%
Δ-9-THC	ND	ND
CBD-A	ND	ND
Δ-8-THC	ND	ND
THC-V	ND	ND
THC-A	ND	ND
CBN	ND	ND
CBG-A	ND	ND
CBC	ND	ND
CBD-V	ND	ND
CBG	ND	ND
<b>Total mg/g</b>	<b>6.25</b>	



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 - Results relate only to the material and batch number analyzed.  
 - Total THC = (THC-A\*0.877)+THC      Total CBD = (CBD-A\*0.877)+CBD

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## Sample: Renew - 600mg

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## Conclusion:



X *Adam Christensen*

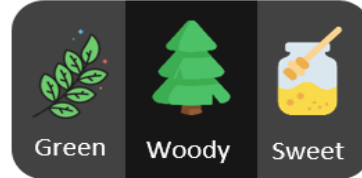
Adam Christensen  
Chief Executive Officer

X *Daniel Morgan*

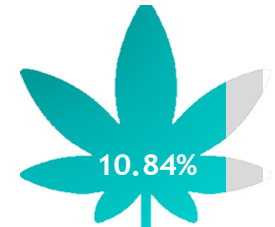
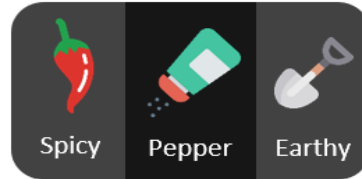
Daniel Morgan Ph.D.  
Chief Scientific Officer

## Aroma Profile

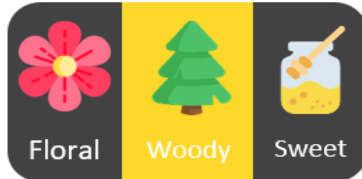
### alpha-Bisabolol



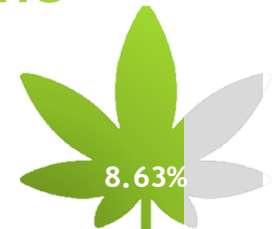
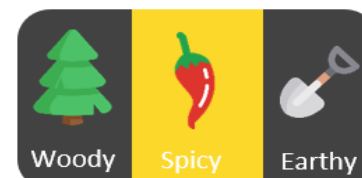
### beta-Caryophyllene



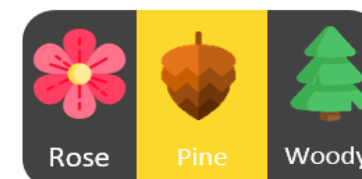
### 10-epi-gamma-Eudesmol



### alpha-Humulene



### Guaiol



Percent Identified: **63.66%**

Top Terpenes	%	Standard 5
Myrcene	ND	
beta-Caryophyllene	10.84%	
Limonene	ND	
alpha-Pinene	ND	
Terpinolene	ND	
alpha-Bisabolol	16.30%	
beta-Caryophyllene	10.84%	
10-epi-gamma-Eudesmol	8.70%	
alpha-Humulene	8.63%	
Guaiol	8.45%	
beta-Bisabolene	3.65%	
trans-alpha-Bisabolene	2.08%	
cis-alpha-Bergamotene	1.22%	
(E)-Nerolidol	1.07%	
alpha-Eudesmol	0.96%	
alpha-Terpineol	0.62%	
1,8-Cineole	0.49%	
Hexanal	0.35%	
Limona ketone	0.17%	
Nonanal	0.13%	
ND	ND	

# Full Terpene Report

Peak Number	Area %	Compound Name	Chemical Family
1	0.35%	Hexanal	Aliphatic Aldehyde
2	0.49%	1,8-Cineole	Monoterpene Ether
3	0.13%	Nonanal	Aliphatic Aldehyde
4	0.17%	Limona ketone	Simple Phenolic
5	0.62%	alpha-Terpineol	Monoterpenol
6	1.22%	cis-alpha-Bergamotene	Sesquiterpene
7	10.84%	beta-Caryophyllene	Sesquiterpene
8	8.63%	alpha-Humulene	Sesquiterpene
9	3.65%	beta-Bisabolene	Sesquiterpene
10	2.08%	trans-alpha-Bisabolene	Sesquiterpene
11	1.07%	(E)-Nerolidol	Sesquiterpenol
12	8.45%	Guaiol	Sesquiterpenol
13	0.96%	alpha-Eudesmol	Sesquiterpenol
14	8.70%	10-epi-gamma-Eudesmol	Sesquiterpenol
15	16.30%	alpha-Bisabolol	Sesquiterpenol

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**Pesticides**

Abamectin	ND ND	Paclobutrazol
Bifenazate	ND ND	Piperonyl Butoxide
Spiromesifen	ND ND	Chlorpyrifos
Etoxazole	ND ND	Myclobutanil
Acephate	ND ND	Spinosyn D
Fonicamid	ND ND	Spirotetramat
Fludioxonil	ND ND	Thiamethoxam
Imidacloprid	ND ND	Trifloxystrobin
Spinosyn A	ND ND	Pyrethrins Jasmolin 1
	<b>PPB PPB</b>	

**Microbials**

<b>Yeast</b>	ND CFU/g
<b>Mold</b>	ND CFU/g
<b>E.coli</b>	ND CFU/g
<b>Coliform</b>	ND CFU/g
<b>Aerobic Bacteria</b>	222
<b>Enterobacteria</b>	ND CFU/g
	<b>CFU/g</b>

**Residual Solvents**

Isopentane	<5ppm	<5ppm	Acetonitrile
Propane	<5ppm	<5ppm	Tetrahydrofuran
Acetone	<50ppm	<5ppm	Toluene
Isobutane	<5ppm	<5ppm	Choloroform
Ethanol	<5ppm	<5ppm	C-Terracholoride
n-Heptane	<5ppm	<5ppm	Benzene
n-Hexane	<5ppm	<10ppm	M-xylene
n-Butane	<5ppm	<10ppm	P-xylene
n-Pentane	<5ppm	<10ppm	O-xylene
2-Propanol	<5ppm		
	<b>PPM</b>	<b>PPM</b>	

**Heavy Metals**

<sup>82</sup> <b>Pb</b> Lead 207.2	0.02 <b>PPM</b>	<sup>48</sup> <b>Cd</b> Cadmium 112.414	0.035 <b>PPM</b>
<sup>80</sup> <b>Hg</b> Mercury 200.592	<0.020 <b>PPM</b>	<sup>33</sup> <b>As</b> Arsenic 74.922	0.111 <b>PPM</b>

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Pesticide	conc.	LOQ (ppb)	Pesticide	conc.	LOQ (ppb)	Pesticide	conc.	LOQ (ppb)
NT	NT	NT	NT	NT	NT	NT	NT	NT
NT	NT	NT	NT	NT	NT	NT	NT	NT
Abamectin	ND	70	NT	NT	NT	NT	NT	NT
Acephate	ND	40	NT	NT	NT	Fenoxycarb	ND	20
Acequinocyl	ND	200	Clofentezine	ND	20	NT	NT	NT
Acetamiprid	ND	20	Cyfluthrin	ND	100	Fenpyroximate	ND	40
NT	NT	NT	NT	NT	NT	NT	NT	NT
NT	NT	NT	NT	NT	NT	Fipronil	ND	40
Aldicarb	ND	40	NT	NT	NT	Fonicamid	ND	100
NT	NT	NT	NT	NT	NT	NT	NT	NT
NT	NT	NT	NT	NT	NT	Fludioxonil	ND	40
NT	NT	NT	NT	NT	NT	NT	NT	NT
NT	NT	NT	Cypermethrin	ND	100	NT	NT	NT
Avermectin B1b	ND	70	Daminozide	ND	100	NT	NT	NT
Azoxystrobin	ND	20	NT	NT	NT	NT	NT	NT
NT	NT	NT	Diazinon	ND	20	NT	NT	NT
NT	NT	NT	Dichlorvos	ND	10	NT	NT	NT
NT	NT	NT	NT	NT	NT	NT	NT	NT
NT	NT	NT	NT	NT	NT	NT	NT	NT
Bifenazate	ND	20	NT	NT	NT	NT	NT	NT
Bifenthrin	ND	20	NT	NT	NT	NT	NT	NT
Boscalid	ND	40	Dimethoate	ND	20	NT	NT	NT
NT	NT	NT	0	0	0	NT	NT	NT
NT	NT	NT	NT	NT	NT	NT	NT	NT
NT	NT	NT	NT	NT	NT	NT	NT	NT
NT	NT	NT	NT	NT	NT	NT	NT	NT
NT	NT	NT	NT	NT	NT	NT	NT	NT
NT	NT	NT	NT	NT	NT	Hexythiazox	ND	100
NT	NT	NT	NT	NT	NT	Imazalil	ND	40
NT	NT	NT	NT	NT	NT	Imidacloprid	ND	20
Carbaryl	ND	20	NT	NT	NT	NT	NT	NT
NT	NT	NT	NT	NT	NT	NT	NT	NT
NT	NT	NT	NT	NT	NT	NT	NT	NT
Carbofuran	ND	20	NT	NT	NT	NT	NT	NT
NT	NT	NT	Ethoprophos	ND	20	NT	NT	NT
NT	NT	NT	Etofenprox	ND	40	NT	NT	NT
Chlorantraniliprole	ND	20	Etoazole	ND	10	NT	NT	NT
Chlorefenapyr	ND	100	NT	NT	NT	Kresoxim-Methyl	ND	40
NT	NT	NT	NT	NT	NT	NT	NT	NT
Chlorpyrifos	ND	20	NT	NT	NT	NT	NT	NT

Pesticide	conc.	LOQ (ppb)	Pesticide	conc.	LOQ (ppb)	Pesticide	conc.	LOQ (ppb)
Malathion A	ND	50	NT	NT	NT	NT	NT	NT
NT	NT	NT	Piperonyl Butoxide	ND	200	NT	NT	NT
NT	NT	NT	NT	NT	NT	NT	NT	NT
NT	NT	NT	Prallethrin	ND	20	Thiacloprid	ND	20
NT	NT	NT	NT	NT	NT	Thiamethoxam	ND	20
NT	NT	NT	NT	NT	NT	NT	NT	NT
NT	NT	NT	NT	NT	NT	NT	NT	NT
Metalaxyl	ND	20	NT	NT	NT	NT	NT	NT
NT	NT	NT	NT	NT	NT	NT	NT	NT
NT	NT	NT	NT	NT	NT	NT	NT	NT
NT	NT	NT	NT	NT	NT	NT	NT	NT
Methiocarb	ND	20	Propiconazole	ND	40	NT	NT	NT
Methomyl	ND	40	Propoxure	ND	20	Trifloxystrobin	ND	20
NT	NT	NT	NT	NT	NT	NT	NT	NT
NT	NT	NT	Propoxure	ND	20	NT	NT	NT
NT	NT	NT	NT	NT	NT	NT	NT	NT
NT	NT	NT	Pyrethrins Cinerin 1	ND	500	NT	NT	NT
NT	NT	NT	Pyrethrins Jasmolin 1	ND	500	NT	NT	NT
NT	NT	NT	Pyrethrins Pyrethrin 1	ND	500			
NT	NT	NT	Pyridaben	ND	20			
Mgk 264	ND	20	NT	NT	NT			
NT	NT	NT	NT	NT	NT			
NT	NT	NT	NT	NT	NT			
NT	NT	NT	NT	NT	NT			
NT	NT	NT	NT	NT	NT			
Myclobutanil	ND	40	NT	NT	NT			
Naled	ND	50	NT	NT	NT			
NT	NT	NT	Spiromesifen	ND	30			
NT	NT	NT	Spinosyn A	ND	60			
NT	NT	NT	Spinosyn D	ND	60			
NT	NT	NT	Spiromesifen	ND	30			
NT	NT	NT	Spirotetramat	ND	20			
Oxamyl	ND	100	Spiroxamine	ND	40			
Paclobutrazol	ND	40	NT	NT	NT			
Parathion Methyl	ND	100	Tebuconazole	ND	10			
NT	NT	NT	NT	NT	NT			
NT	NT	NT	NT	NT	NT			
Permethrins	ND	40	NT	NT	NT			
NT	NT	NT	NT	NT	NT			
Phosmet	ND	20	NT	NT	NT			