



# Cannabytics

Analysis Report  
Batch # 11:11/815

Client	Cannabidiol Company	Test Method	Full HPLC
Date	1 <sup>st</sup> February, 2021	Test Type	Full Spectrum
Sample Material	CBD Oil	Test Environment	19.1°C / 52% Humidity

## Cannabinoid Content

	%		%		%
THC	<b>0.04</b>	CBD	<b>5.1</b>	CBG	<b>0.16</b>
THC(a)	<b>0</b>	CBD(a)	<b>0.4</b>	CBC	<b>0.2</b>
THC-V	<b>0</b>	CBN	<b>0.02</b>	CBL	<b>0.03</b>
<b>Active THC</b>	<b>0.04</b>	<b>Active CBD</b>	<b>5.45</b>	<b>Total C'binoids</b>	<b>5.95</b>



■ THC 
 ■ THC(a) 
 ■ CBD 
 ■ CBD(a) 
 ■ CBN 
 ■ CBG 
 ■ CBL 
 ■ CBC 
 ■ THC-V

Total THC = THC + (THC(a) x .877).

THC-V is a separate cannabinoid with different characteristics and is therefore not included in the total.

Total CBD = CBD + (CBD(a) x .877).

## Terpenes

		mg/g			mg/g
<b>Beta-Caryoph</b>	Euphoria / Anti-depressant / Anti-oxidant /Antimicrobial	<b>0.24</b>	<b>Geraniol</b>	Anti Microbial, Anti biotic.	<b>0.03</b>
<b>Alpha-Pinene</b>	Focus / Anti Inflammatory / Bronchial Relief	<b>0.33</b>	<b>Linalool</b>	Relaxant / Sedative / Anti Epileptic	<b>0.07</b>
<b>Beta-Pinene</b>	Bronchial Relief, Anti Inflammatory / Cancer inhibitor	<b>0.10</b>	<b>Terpinolene</b>	Anti Proliferative, Anti Insomnia, Anti Bac	<b>0.16</b>
<b>Myrcene</b>	Body Buzz/Antibiotic	<b>0.18</b>	<b>Eucalyptol</b>	Relaxant, Bronchial Relief, Anti Depressa	<b>0</b>
<b>Limonene</b>	Energy / Anti-depressant / Immune booster	<b>0.05</b>	<b>Humulene</b>	Anorectic, Anti Proliferative, Anti Fungal,	<b>0.07</b>
<b>Camphene</b>	Relaxant, Sedative.	<b>0.11</b>	<b>Caryophyllene</b>	Anti-depressant / Anti-oxidant /Antimicr	<b>0.19</b>

## Contaminants

Level (mg/kg)	Status	Level (mg/kg)	Status	Level (mg/kg)	Status
<b>Pesticides</b>	N/A Pass	<b>Copper (Cu)</b>	0.02 Pass	<b>Lead (Pb)</b>	N/A Pass
<b>Herbicides</b>	N/A Pass	<b>Cadmium (Cd)</b>	0 Pass	<b>Nickel (Ni)</b>	0.06 Pass
<b>Mycotoxins</b>	N/A Pass	<b>Chromium (Cr)</b>	0 Pass	<b>Zinc (Zn)</b>	0.74 Pass
		<b>Mercury Hg)</b>	N/A Pass	<b>Arsenic (As)</b>	N/A Pass

## Conclusion

Tested sample was found to be clean and contains no contamination above acceptable levels.

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