



AMSTERDAM



# Cannabytics

Analysis Report

Batch # 201231

Client	Best Friends – Amsterdam	Test Method	Full HPLC
Date	17 <sup>th</sup> March, 2020	Test Type	Full Spectrum
Sample Material	Dark Zero – indica	Test Environment	19.5C / 46% Humidity

## Cannabinoid Content

	%		%		%
THC	17.52	CBD	2.09	CBG	0.59
THC (a)	13.48	CBD (a)	1.33	CBC	0.41
THC - V	0.88	CBN	0.81	CBL	0
<b>Active THC*</b>	<b>29.34</b>	<b>Active CBD*</b>	<b>3.26</b>	<b>Total C'binoids</b>	<b>37.11</b>



Total THC = THC + (THC(a) x .877). The most THC(a) can decarboxylate is 87.7%  
 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-Caryophyllene</b> Euphoria / Anti-depressant / Anti-oxidant / Antimicrobial	0.13	<b>Geraniol</b> Anti Microbial, Anti biotic.	0.16
<b>Alpha-Pinene</b> Focus / Anti Inflammatory / Bronchial Relief	0.19	<b>Linalool</b> Relaxant / Sedative / Anti Epileptic	0.29
<b>Beta-Pinene</b> Bronchial Relief, Anti Inflammatory / Cancer inhibitor	0.22	<b>Terpinolene</b> Anti Proliferative, Anti Insomnia, Anti Bac	0.04
<b>Myrcene</b> Body Buzz / Antibiotic	0.06	<b>Eucalyptol</b> Relaxant, Bronchial Relief, Anti Depressa	0
<b>Limonene</b> Energy / Anti-depressant / Immune booster	0.00	<b>Humulene</b> Anorectic, Anti Proliferative, Anti Fungal, ,	0.21
<b>Camphene</b> Relaxant, Sedative.	0.22	<b>Caryophyllene</b> Anti-depressant / Anti-oxidant / Antimicr	0.09

## Contaminants

	Level (mg/kg)	Status		Level (mg/kg)	Status		Level (mg/kg)	Status
<b>Pesticides</b>	0	Pass	<b>Copper (Cu)</b>	0.12	Pass	<b>Lead (Pb)</b>	0	Pass
<b>Herbicides</b>	0	Pass	<b>Cadmium (Cd)</b>	0	Pass	<b>Nickel (Ni)</b>	0.09	Pass
<b>Mycotoxins</b>	0	Pass	<b>Chromium (Cr)</b>	0	Pass	<b>Zinc (Zn)</b>	1.64	Pass
			<b>Mercury (Hg)</b>	0	Pass	<b>Arsenic (As)</b>	0	Pass

## Conclusion

Sample found to be clean and clear of contaminants above safe levels.

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