



## Cannabytics

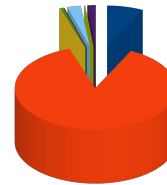
### Analysis Report

Batch# AK\_20180325

Client	Spliff Seeds	Test Method	HPLC
Date	16 <sup>th</sup> April, 2018	Test Type	Full Spectrum
Sample Material	AK – 70% indica	Test Environment	19.5 °C / 44% Humidity

### Cannabinoid Content

	%		%		%
THC	<b>1.26</b>	CBD	<b>0.04</b>	CBG	0.46
THC (a)	<b>15.14</b>	CBD (a)	<b>0.09</b>	CBC	0.03
THC - V	<b>0.29</b>	CBN	<b>0.01</b>	CBL	0
<b>Active THC*</b>	<b>14.54</b>	<b>Active CBD*</b>	<b>0.12</b>	<b>Total C'binoids</b>	<b>17.32</b>



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

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	<b>0.86</b>	<b>Geraniol</b> Anti Microbial, Anti biotic.	<b>0.48</b>
<b>Alpha-Pinene</b> Focus / Anti Inflammatory / Bronchial Relief	<b>0.73</b>	<b>Linalool</b> Relaxant / Sedative / Anti Epileptic	<b>0.72</b>
<b>Beta-Pinene</b> Bronchial Relief, Anti Inflammatory / Cancer inhibitor	<b>0.41</b>	<b>Terpinolene</b> Anti Proliferative, Anti Insomnia, Anti Bac	<b>0</b>
<b>Myrcene</b> Body Buzz / Antibiotic	<b>0.07</b>	<b>Eucalyptol</b> Relaxant, Bronchial Relief, Anti Depressa	<b>0</b>
<b>Limonene</b> Energy / Anti-depressant / Immune booster	<b>0</b>	<b>Humulene</b> Anorectic, Anti Proliferative, Anti Fungal, /	<b>1.06</b>
<b>Camphene</b> Relaxant, Sedative.	<b>0.03</b>	<b>Caryophyllene</b> Anti-depressant / Anti-oxidant / Antimicr	<b>0.64</b>

### Contaminants

	Level (mg/kg)	Status		Level (mg/kg)	Status		Level (mg/kg)	Status
<b>Pesticides</b>	0	Pass	<b>Copper (Cu)</b>	0.13	Pass	<b>Lead (Pb)</b>	0	Pass
<b>Herbicides</b>	0	Pass	<b>Cadmium (Cd)</b>	0	Pass	<b>Nickel (Ni)</b>	0.14	Pass
<b>Mycotoxins</b>	0	Pass	<b>Chromium (Cr)</b>	0	Pass	<b>Zinc (Zn)</b>	1.75	Pass
			<b>Mercury (Hg)</b>	0	Pass	<b>Arsenic (As)</b>	0	Pass

### Conclusion

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