

# PharmLabs San Diego Certificate of Analysis QA



3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-17-0000008-TEMP  
 ISO/IEC 17025:2005 Certification L17-427-1 | Accreditation #85368  
 (https://www.dropbox.com/s/4ha8tegekqj9zj8b/L17-427-1\_PharmLabs\_San\_Diego.pdf?dl=0)

## Sample **Catatonic**

Sample ID **SD181017-003 (32856)** Matrix **Flower (Inhalable Cannabis)** Sample Size Batch Size Batch

Tested for

Sampled - Received **Oct 17, 2018** Reported **Oct 18, 2018**

Analyses executed **CAN**

## CAN - Cannabinoid Profile Analysis

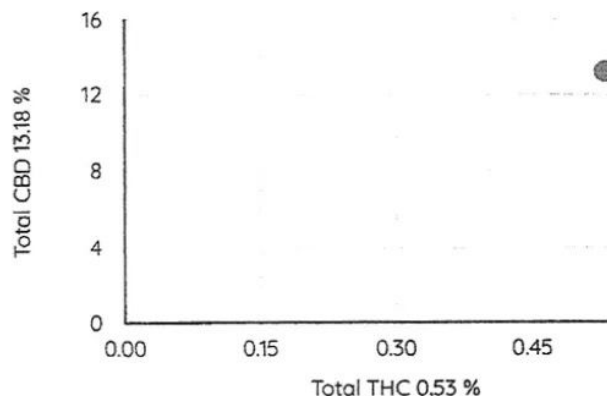
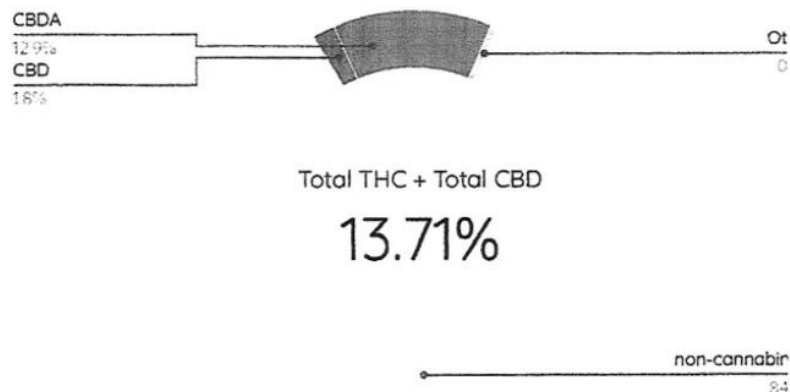
Analyzed **Oct 18, 2018** | Instrument **HPLC** | Method **M-004, SOP-009, SOP-015, SOP-019**

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g
Tetrahydrocannabinol (THC)	0.04	0.15	<b>0.21</b>	<b>2.10</b>
Tetrahydrocannabinolic Acid (THCA)	0.05	0.11	<b>0.36</b>	<b>3.60</b>
Cannabidiol (CBD)	0.01	0.04	<b>1.84</b>	<b>18.40</b>
Cannabidiolic Acid (CBDA)	0.01	0.02	<b>12.93</b>	<b>129.30</b>
Cannabinol (CBN)	0.03	0.1	<b>ND</b>	<b>NT</b>
Cannabigerol (CBG)	0.03	0.09	<b>ND</b>	<b>NT</b>
<b>Total THC (THCa * 0.877 + THC)</b>			<b>0.53</b>	<b>5.30</b>
<b>Total CBD (CBDA * 0.877 + CBD)</b>			<b>13.18</b>	<b>131.80</b>

## Cannabinoid Profile Visualization

Breakdown of the main cannabinoids quantified.

THC:CBD ratio quantified in sample



**NT** Not Tested  
**ND** Not Detected  
**LOD** Limit of Detection  
**LOQ** Limit of Quantification  
**<LOQ** Detected  
**>ULOL** Above upper limit of linearity  
**CFU/g** Colony Forming Units per 1 gram  
**TNTC** Too Numerous to Count



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*Melissa Nutter*

Melissa Nutter - Lab Director  
 Thu, 18 Oct 2018 17:08:53