

# PharmLabs San Diego Certificate of Analysis QA



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 ISO/IEC 17025:2005 Certification L17-427-1 | Accreditation #85368  
 (https://www.dropbox.com/s/4ha8teqkqj9zj8b/L17-427-1\_PharmLabs\_San\_Diego.pdf?dl=0)

## Sample **Pineapple Haze**

Sample ID <b>SD181017-005 (32858)</b>	Matrix <b>Flower (Inhalable Cannabis)</b>	Sample Size	Batch Size	Batch ID
Tested for <b>CBD Axis</b>				
Sampled -	Received <b>Oct 17, 2018</b>	Reported <b>Oct 18, 2018</b>		
Analyses executed <b>CAN</b>				

## CAN - Cannabinoid Profile Analysis

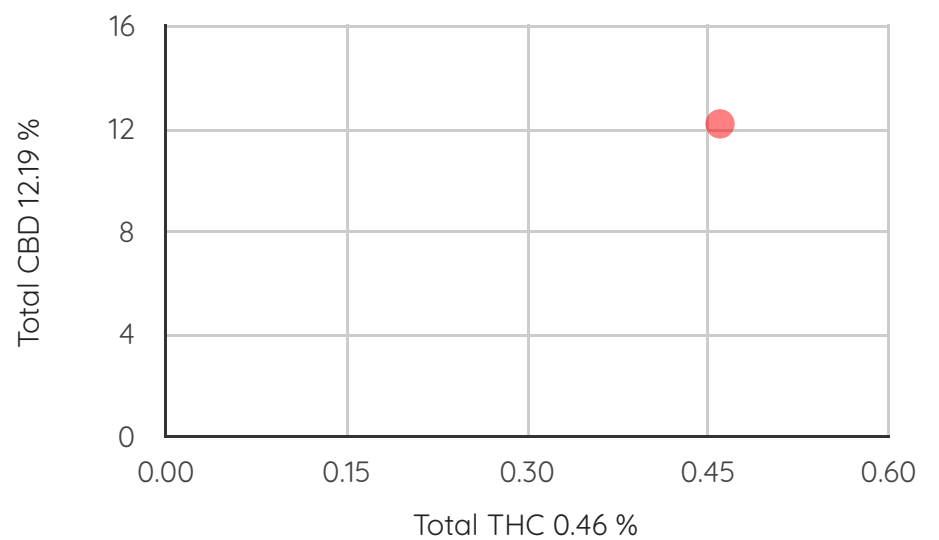
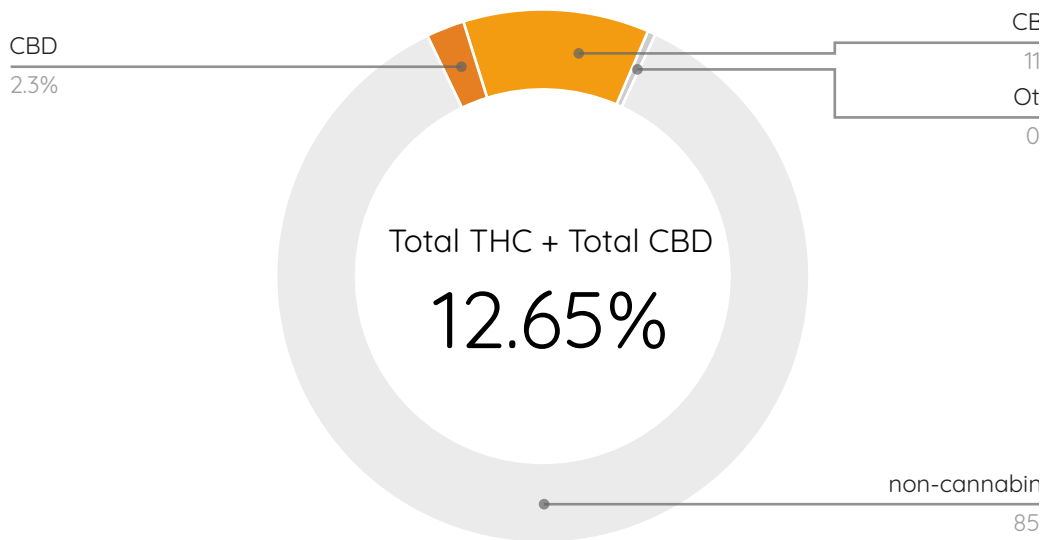
Analyzed **Oct 18, 2018** | Instrument **HPLC** | Method **M-004, SOP-009, SOP-015, SOP-019**

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g
Tetrahydrocannabinol (THC)	0.04	0.15	<b>0.22</b>	<b>2.20</b>
Tetrahydrocannabinolic Acid (THCA)	0.03	0.11	<b>0.27</b>	<b>2.70</b>
Cannabidiol (CBD)	0.01	0.04	<b>2.31</b>	<b>23.10</b>
Cannabidiolic Acid (CBDA)	0.01	0.02	<b>11.27</b>	<b>112.70</b>
Cannabinol (CBN)	0.03	0.1	<b>ND</b>	<b>ND</b>
Cannabigerol (CBG)	0.03	0.09	<b>ND</b>	<b>ND</b>
<b>Total THC (THCa * 0.877 + THC)</b>			<b>0.46</b>	<b>4.60</b>
<b>Total CBD (CBDa * 0.877 + CBD)</b>			<b>12.19</b>	<b>121.90</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



(http://www.pjllabs.com)



Scan the QR code to verify

Authorized Signature

*Melissa Nutter*

Melissa Nutter - Lab Director  
 Thu, 18 Oct 2018 17:07:49 -0700

Accreditation #85368

authenticity.

([https://www.dropbox.com/s/4ha8tegkaj9zj8b/L17-427-1\\_PharmLabs\\_San\\_Diego.pdf?dl=0](https://www.dropbox.com/s/4ha8tegkaj9zj8b/L17-427-1_PharmLabs_San_Diego.pdf?dl=0))

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