

## Ananda Farms

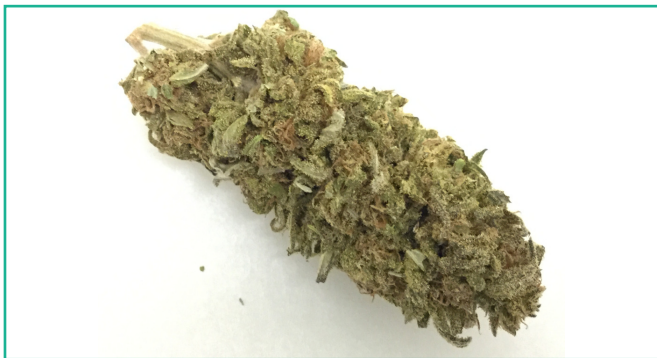
Williams, OR 97544  
Lic. # 100019879F7

## Sample: C02316

Strain: Lemon Diesel  
Batch #: 1A4010300000836000000818; Batch Size: 2547 - grams  
Ordered: 04/27/2017; Sampled: 04/27/2017; Completed: 05/04/2017; Expires: 05/04/2018

## Lemon Diesel

Plant, Flower - Cured,  
Harvest Process Lot: ; METRC Batch: 1A4010300000836000000818; METRC Sample: 1A4010300000836000000833



12.4%

Total THC

<LOQ

Total CBD

## Cannabinoids

Pass

Analyte	LOQ	Mass	Mass	
	mg/g	%	mg/g	
THCa	1	12.3	123	<div style="width: 100%; height: 10px; background-color: #008000;"></div>
Δ9-THC	1	1.6	16	<div style="width: 10%; height: 10px; background-color: #008000;"></div>
CBDa	1	<LOQ	<LOQ	
CBD	1	<LOQ	<LOQ	
CBN	1	<LOQ	<LOQ	
<b>Total</b>		<b>13.9</b>	<b>139</b>	

Surrogate standard recovery (Acceptance criteria: 90 - 110%) 99 %

05/03/2017 00:00:00

170502R2-CANN

Cannabinoids Method: HPLC using an Agilent 1100 with DAD. Deviations from standard method or conditions: None. Recoveries for all analytes: 90-110%. Recoveries for internal standard: 90 - 110%. Uncertainties (based upon replicate recoveries) < 5% RSD. Sample and reagent blanks: < LOQ for all analytes. Values for plant matter are adjusted for moisture content. Total THC = THCa \* 0.877 + Δ9-THC, Total CBD = CBDa \* 0.877 + CBD. Abbreviations: LOQ = Limit of Quantitation, DAD = Diode Array Detector, HPLC = High Pressure Liquid Chromatography, RSD = Relative Standard Deviation, NR = Not Reported.



# Certificate of Analysis

This sample has been tested according to OAR 333-007.



Certificate number 4093  
Effective date 9/2/2016

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## Moisture

**8.8%**  
**Moisture**



05/03/2017 00:00:00

Moisture Method: Loss on drying using Sartorius Mark 3. Deviations from standard method or conditions: None. Uncertainties: Not determined. NR = Not Reported

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OLCC Marijuana Laboratory License: License # 1002766BA93

**Rodger Voelker, Ph.D**  
Lab Director

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## Water Activity

Pass

**0.533**  
Water Activity



170502R2-CANN  
05/03/2017 00:00:00

Water Activity Method: Chilled mirror dewpoint using Decagon AquaLab 3TE. Deviations from standard method or conditions: None. Uncertainties: ±0.003 aw. NR = Not Reported

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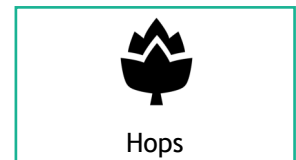
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## Terpenes

Analyte	LOQ	Mass	Mass
	mg/g	mg/g	%
B-Myrcene	0.01	6.11	0.611
B-Caryophyllene	0.02	1.69	0.169
α-Pinene	0.01	1.61	0.161
α-Humulene	0.02	0.90	0.090
α-Bisabolol	0.05	0.62	0.062
R(+)-Limonene	0.01	0.48	0.048
β-Pinene	0.01	0.41	0.041
trans-Ocimene	0.01	0.37	0.037
Linalool	0.01	0.32	0.032
Eucalyptol	0.01	0.16	0.016
Fenchol	0.01	0.13	0.013
Camphene	0.01	0.12	0.012
Caryophyllene Oxide	0.05	0.12	0.012
α-Terpineol	0.01	0.11	0.011
Terpinolene	0.01	0.05	0.005
γ-Terpinene	0.01	0.05	0.005
Fenchone	0.01	0.03	0.003
3-Carene	0.01	<LOQ	<LOQ
α-Terpinene	0.01	<LOQ	<LOQ
Borneol	0.01	<LOQ	<LOQ
Isoborneol	0.01	<LOQ	<LOQ
cis-Nerolidol	0.02	<LOQ	<LOQ
trans-Nerolidol	0.02	<LOQ	<LOQ
cis-Ocimene	0.01	<LOQ	<LOQ
α-Phellandrene	0.01	<LOQ	<LOQ
Guaiol	0.05	<LOQ	<LOQ



Terpenes Method: Static-headspace using a PerkinElmer HS40/Agilent 6890 GC/Agilent 5973 Mass Spectrometer. QA/QC: Deviations from standard method or conditions: None. Recoveries for internal standard: 80-110%. Uncertainties: Not determined. Reagent blanks: < LOQ for all analytes. Abbreviations: LOQ = Limit of Quantitation, ND = None Detected; NR = Not Reported