



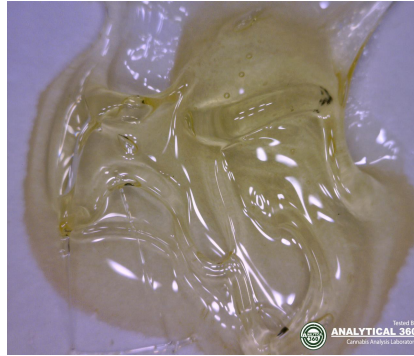
Certificate of Analysis

Sample: Lemon OG 0129
 Date Tested: 5/8/2017
 Test Result UID: ANL20170507B388985 <http://anl360.co/m/694083>
 WSLCB Tracking: 6033 5611 9000 9173

Photographs



25x

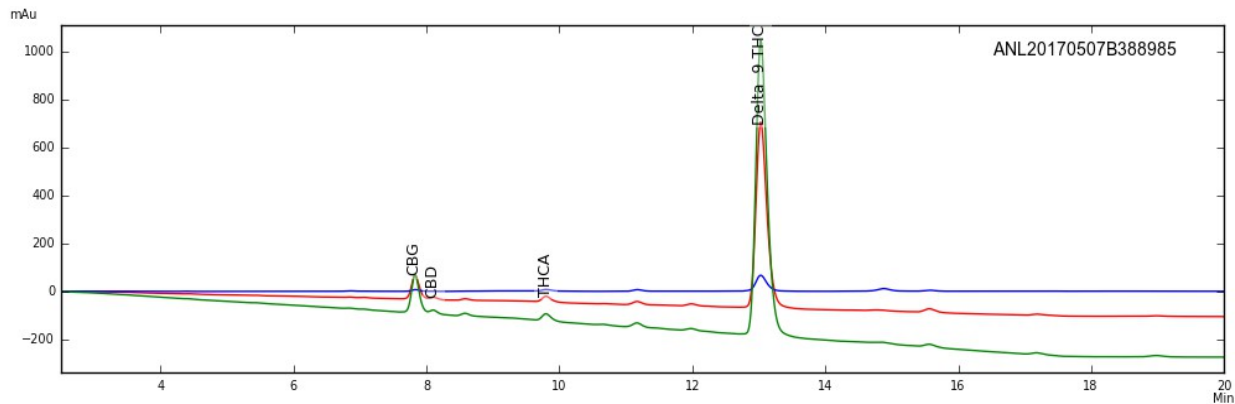


50x



230x

HPLC Chromatogram



Cannabinoid Potency

1.20%	Delta-9 THC Acid	< 0.01%	CBD-Acid
86.32%	Delta-9 THC	0.92%	CBD
< 0.01%	CBN	0.92%	CBD-Total*
7.45%	CBG	< 0.01%	CBC
87.37%	Total THC (THC-A x (0.877) + THC)*		
95.74%	Total Detected Cannabinoids (Total THC + Total CBD + CBN + CBG + CBC)		

* Total THC & CBD = content adjusted to account for the change in mass due to decarboxylation



Tested By

ANALYTICAL 360

Cannabis Analysis Laboratory

Certificate of Analysis

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Foreign matter inspection: 0 % PASS

Microbial screen:

Total aerobic plate count	<25 CFUs/gram	PASS
Total yeast and mold count	<25 CFUs/gram	PASS
Bile-tolerant gram negative bacteria count	<25 CFUs/gram	PASS
Coliforms	<25 CFUs/gram	PASS
E. coli	ND	PASS
Salmonella spp.	ND	PASS

*Limits

ND= not detected

Microbial

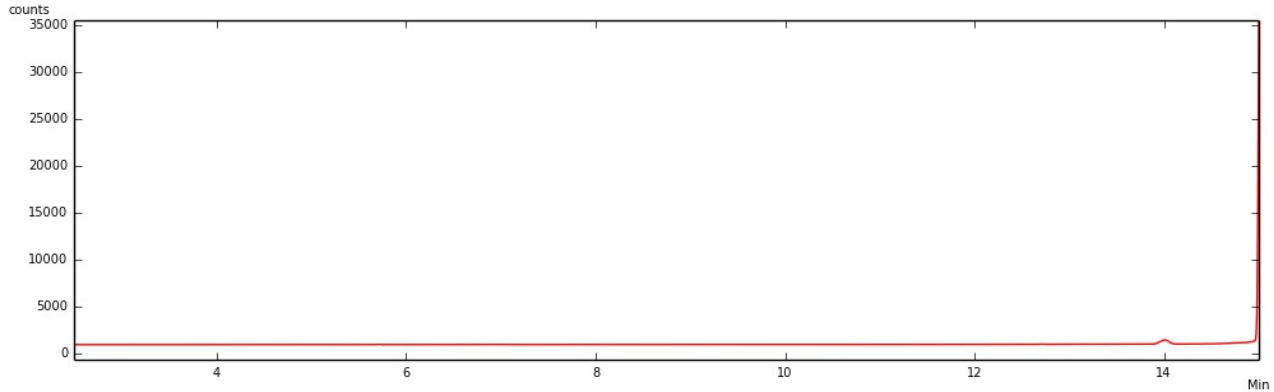
Not to exceed 10,000 Total aerobic plate count, 1,000 Total yeast and mold count, 100 bile-tolerant gram negative bacteria, 100 coliforms, and *E coli* and *Salmonella* not detected in one gram

Approved by: Dr. Paul Matthews



Certificate of Analysis – Residual Solvent Analysis

Sample: Lemon OG 0129
Date Tested: 5/8/2017
Test Result UID: ANL20170507B388985
WSLCB Tracking: 6033 5611 9000 9173
GC Chromatogram



- | | |
|---------------------|------------------------|
| < 2 ppm Propane | < 2 ppm Acetonitrile |
| < 2 ppm Isobutane | < 2 ppm Hexane |
| < 2 ppm Butane | < 2 ppm Chloroform |
| < 2 ppm Methanol | < 2 ppm Benzene |
| < 2 ppm Pentane | < 2 ppm Heptane |
| < 2 ppm Ethanol | < 2 ppm Tolulene |
| < 2 ppm Acetone | < 2 ppm Total Xylenes* |
| < 2 ppm Isopropanol | |

*Total Xylenes equal the sum of M,P-xylene, O-xylene & ethyl benzene

< 2 TOTAL ppm

Total Residual Solvents not to exceed 500ppm

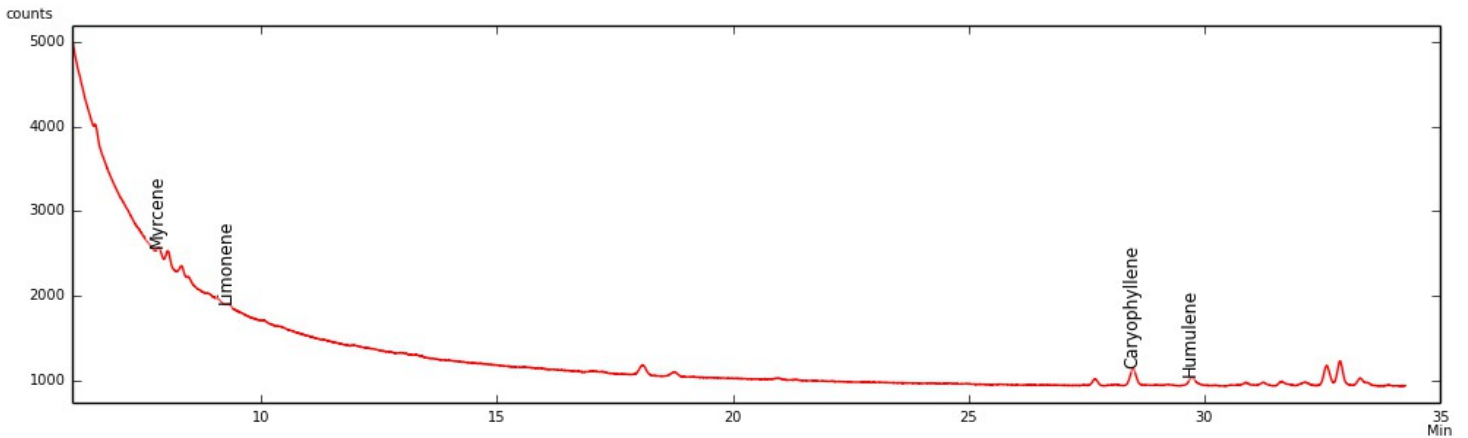
No Hexane or Naphtha may be used in production of concentrates



Certificate of Analysis

Sample: Lemon OG 0129
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Test Result ID: ANL20170507B388985

GC-FID Chromatogram



	mg/g	%
α-Pinene	0.000	0.000
β-Pinene	0.000	0.000
Myrcene	0.000	0.000
Limonene	0.000	0.000
Ocimene*	0.000	0.000
Terpinolene	0.000	0.000
Linalool	0.000	0.000
Caryophyllene	0.066	0.007
Humulene	0.070	0.007
Total detected	0.136	0.014

*compound concentration based on beta Pinene
Detection limit of 0.05 mg/g

Approved by: Dr. Paul Matthews