



Certificate of Analysis

Sample: Cinex 4417
 Date Tested: 1/19/2017
 Test Result UID: ANL20170118C184394 <http://anl360.co/m/649673>
 WSLCB Tracking: 6033 5611 9000 5350

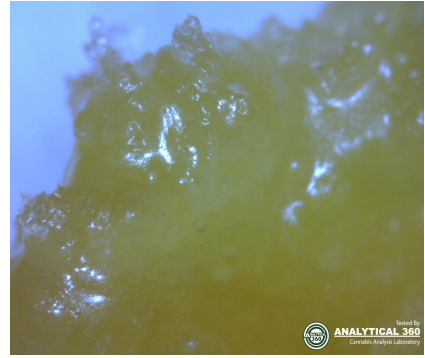
Photographs



25x

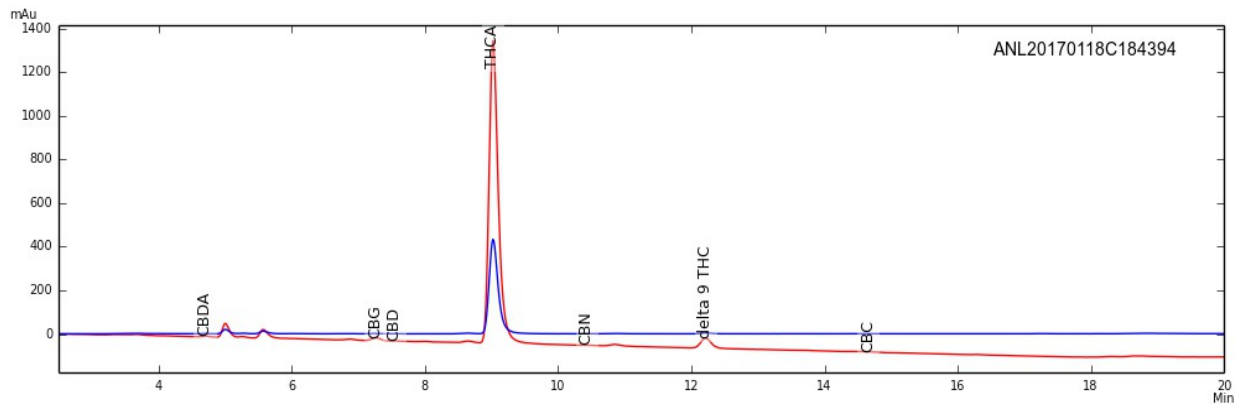


50x



230x

HPLC Chromatogram



Cannabinoid Potency

70.33% Delta-9 THC Acid	0.05% CBD-Acid
5.21% Delta-9 THC	0.35% CBD
< 0.01% CBN	0.39% CBD-Total*
1.11% CBG	0.04% CBC
66.89% Total THC (THC-A x (0.877) + THC)*	
68.43% 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



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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

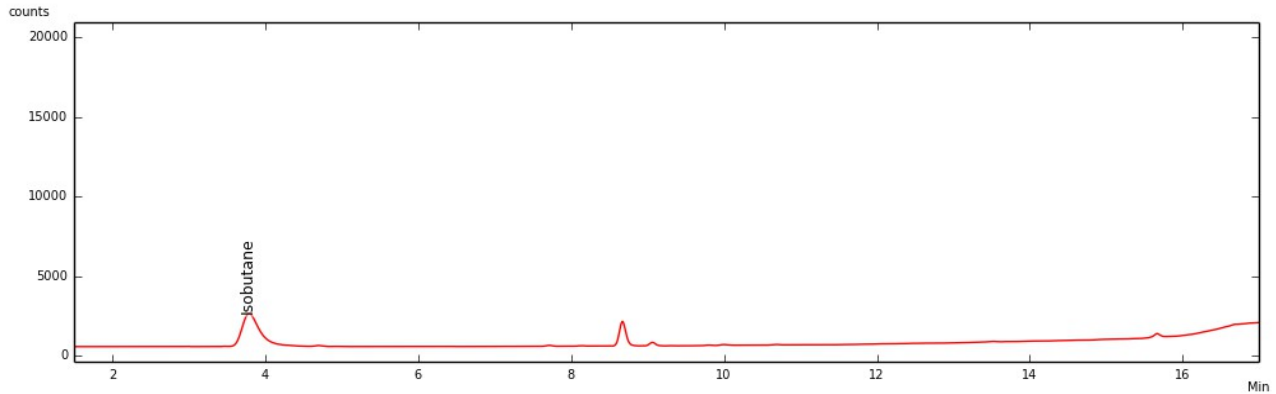
Not to exceed 10,000 Total aerobic plate count, 1,000 Total yeast and mold count, 100 bile-tolerant gram negative bacteria, 100 coliforms, and *E coli* and *Salmonella* not detected in one gram

Approved by: Dr. Lara M Taubner



Certificate of Analysis – Residual Solvent Analysis

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GC Chromatogram



<10 ppm Propane	<10 ppm Pentane
100 ppm Isobutane	<10 ppm Isopropanol
<10 ppm Butane	<10 ppm Hexane
<10 ppm Ethanol	<10 ppm Heptane
<10 ppm Acetone	

100 TOTAL ppm

Total Residual Solvents not to exceed 500ppm

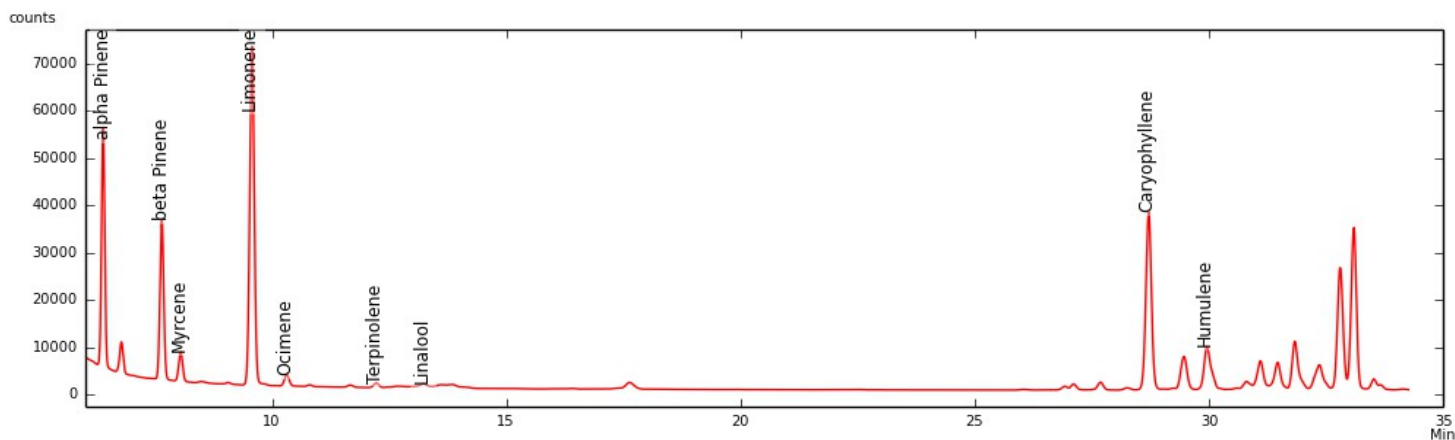
No Hexane or Naphtha may be used in production of concentrates



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GC-FID Chromatogram



	mg/g	%
α-Pinene	1.270	0.127
β-Pinene	1.359	0.136
Myrcene	0.364	0.036
Limonene	4.974	0.497
Ocimene*	0.096	0.010
Terpinolene	0.063	0.006
Linalool	3.078	0.308
Caryophyllene	16.618	1.662
Humulene	6.701	0.670
Total detected	34.523	3.452

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

Approved by: Dr. Lara M Taubner