

Sample Name: ACDC 2 (BOO44)
 Tested for: W Vapes
 Sample ID: 160923S008
 Date Submitted: 09/23/2016
 Sample Type: Concentrate

Total Sample Weight: 1 Gram

Cannabinoid Test Results

Cannabinoid analysis utilizing High Performance Liquid Chromatography (HPLC, QSP 5-4-4-4)

Cannabinoid Summary

Total THC	Δ9THC+THCa	6.48 %
Total Potential Δ9THC	64.32 mg/g	6.43 %
Total CBD	CBD+CBDA	67.59 %
Total Potential CBD	649.62 mg/g	64.96 %

Full Canabinoid Profile

THC	6.09 %
THCa	0.39 %
CBD	46.19 %
CBDa	21.40 %
CBN	0.00 %
CBDV	N/A
CBDVa	N/A
CBG	N/A
CBGa	N/A
THCV	N/A
Δ8 - THC	N/A
CBC	N/A

Total Active Cannabinoids: 74.07 %

Pesticide Test Results

Pesticide, Fungicide and plant growth regulator analysis utilizing HPLC-Mass Spectrometry

Acequinocyl	Not Detected
Abamectin	Not Detected
Bifenezate	Not Detected
Daminozide	Not Detected
Fenoxycarb	Not Detected
Imidacloprid	Not Detected
Myclobutanil	Not Detected
Pacllobutrazol	Not Detected
Pyrethrins	Not Detected
Spinosad	Not Detected
Spiromesifen	Not Detected
Spirotetramat	Not Detected

Microbiological Test Results

3M Petrifilm and plate counts for microbiological contamination

Total Yeast and Mold	<1,000 cfu/g	E. coli	ND
Pseudomonas	ND	Coliforms	<100 cfu/g
Total Aerobic Plate Count	<1,000 cfu/g	Salmonella	ND

Terpene Test Results

Terpene analysis utilizing Gas Chromatography - Flame Ionization Detection (GC - FID)

	mg/g / %		mg/g / %
α Bisabolol	3.25 / 0.325	α Terpinene	0.00 / 0.000
α Pinene	3.17 / 0.317	Linalool	0.88 / 0.088
3 Carene	0.08 / 0.008	Limonene	2.39 / 0.239
Borneol	0.39 / 0.039	Myrcene	14.47 / 1.447
β Caryophyllene	7.90 / 0.790	Fenchol	0.38 / 0.038
Geraniol	0.00 / 0.000	α Phellandrene	0.10 / 0.010
α Humulene	2.40 / 0.240	Caryophyllene Oxide	0.45 / 0.045
Terpinolene	1.60 / 0.160	Terpineol	0.31 / 0.031
Valencene	0.00 / 0.000	β Pinene	2.11 / 0.211
Menthol	0.00 / 0.000	R-(+)-Pulegone	0.00 / 0.000
Nerolidol	0.26 / 0.026	Geranyl Acetate	0.00 / 0.000
Camphene	0.09 / 0.009	Citronellol	0.00 / 0.000
Eucalyptol	0.00 / 0.000	p-Cymene	0.00 / 0.000
α Cedrene	0.00 / 0.000	Ocimene	0.30 / 0.030
Camphor	0.00 / 0.000	Guaiol	2.29 / 0.229
(-)-Isopulegol	0.00 / 0.000	Phytol	2.14 / 0.214
Sabinene	0.00 / 0.000	Isoborneol	0.00 / 0.000

Total Terpene Concentration: 45.00 mg/g / 4.500 %

Residual Solvent Test Results


Residual Solvent analysis utilizing Gas Chromatography - Flame Ionization Detection (GC - FID)

Propane	ND	Ethanol	ND
Methanol	ND	Isopropanol	ND
Isobutane	ND	Mercaptan	ND
2,2-Dimethylbutane	ND	2-Methylpentane	ND
3-Methylpentane	ND	Cyclohexane + Benzene	ND
Isopentane	ND	Neopentane	ND
n Butane	ND	n Heptane	ND
n Hexane	ND	n Pentane	ND

Sample Certification



Scan to verify at sclabs.com


 Josh Wurzer, President