

Sample Name: True OG 2
 Tested for: W Vapes
 Sample ID: 170112T057
 Date Submitted: 01/13/2017
 Sample Type: Concentrate

Total Sample Weight: 1 Gram

Cannabinoid Test Results

Cannabinoid analysis utilizing High Performance Liquid Chromatography (HPLC)

Cannabinoid Summary

Total THC	Δ^9 THC+THCa	75.31 %
Total Potential Δ^9 THC	741.6 mg/g	74.16 %
Total CBD	CBD+CBDA	0.74 %
Total Potential CBD	7.0 mg/g	0.7 %

Full Cannabinoid Profile

THC	65.97 %
THCa	9.34 %
CBD	0.42 %
CBDA	0.32 %
CBN	0.53 %
CBDV	0.12 %
CBDVa	0.01 %
CBG	1.36 %
CBGa	0.59 %
THCV	0.56 %
Δ^8 - THC	0.1 %
CBC	0.96 %

Total Active Cannabinoids: 80.27 %

Pesticide Test Results

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

	Reporting Limit
Acequinocyl	ND
Abamectin	ND
Bifenazate	ND
Daminozide	ND
Fenoxycarb	ND
Imidacloprid	ND
Myclobutanil	ND
Pacllobutrazol	ND
Pyrethrins	ND
Spinosad	ND
Spiromesifen	ND
Spirotetramat	ND

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	2.41 / 0.241	α Terpinene	0.00 / 0.000
α Pinene	0.37 / 0.037	Linalool	1.84 / 0.184
3 Carene	0.00 / 0.000	Limonene	4.22 / 0.422
Borneol	0.28 / 0.028	Myrcene	1.99 / 0.199
β Caryophyllene	12.40 / 1.240	Fenchol	0.93 / 0.093
Geraniol	0.07 / 0.007	α Phellandrene	0.00 / 0.000
α Humulene	4.14 / 0.414	Caryophyllene Oxide	0.56 / 0.056
Terpinolene	0.68 / 0.068	Terpineol	1.02 / 0.102
Valencene	0.26 / 0.026	β Pinene	0.60 / 0.060
Menthol	0.00 / 0.000	R-(+)-Pulegone	0.00 / 0.000
Nerolidol	0.10 / 0.010	Geranyl Acetate	0.00 / 0.000
Camphene	0.07 / 0.007	Citronellol	0.15 / 0.015
Eucalyptol	0.00 / 0.000	p-Cymene	0.00 / 0.000
α Cedrene	0.00 / 0.000	Ocimene	0.00 / 0.000
Camphor	0.00 / 0.000	Guaiol	0.75 / 0.075
(-)-Isopulegol	0.00 / 0.000	Phytol	5.93 / 0.593
Sabinene	0.00 / 0.000	Isoborneol	0.00 / 0.000

Total Terpene Concentration: 38.78 mg/g / 3.878 %

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

This sample has been tested by SC Labs and the results are valid until the expiration date shown.

Josh Wurzer
 Josh Wurzer, President