

Certificate of Analysis

Sample Name: Serious OG SRSOG2

Tested for: Supchaka

Sample ID: 160216R008

Date Tested: 02/19/2016

Sample Type: Hybrid

Total Sample Wt: 1 Gram

Potency Test Results

Full spectrum cannabinoid profiling and analysis utilizing High Performance Liquid Chromatography (HPLC/UV)

Cannabinoid Summary

Total THC	Δ9THC+THCa	28.08 %
Total Potential Δ9THC	247.7 mg/g	24.77 %

Total CBD	CBD+CBDA	0.09 %
Total Potential CBD	0.7 mg/g	0.07 %

Total CBN	Total CBN	0 %
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Full Cannabinoid Profile

Tetrahydrocannabinol	Δ9THC	1.13 %
Tetrahydrocannabinolic Acid	THCa	26.95 %
Cannabidiol	CBD	0 %
Cannabidiolic Acid	CBDA	0.09 %
Cannabinol	CBN	0 %

Total Active Cannabinoids: 28.17 %

Pesticide Test Results

HPLC-Mass Spectrometry for 12 compounds including pesticides, fungicides, and plant growth regulators

Acequinocyl	N/A	Imidacloprid	N/A
Pyrethrum	N/A	Spinosad	N/A
Spiromesifen	N/A	Spirotetramat	N/A
Abamectin	N/A	Bifenazate	N/A
Daminozide	N/A	Fenoxycarb	N/A
Myclobutanil	N/A	Paclobutrazol	N/A

Microbiological Test Results

3M Petrifilm and plate counts for microbiological contamination

Total Aerobic Plate Count	N/A	Total Yeast and Mold	N/A
Coliforms	N/A	E coli	N/A
Salmonella	N/A	Pseudomonas	N/A

Terpene Test Results

Screening and profiling for 34 terpenes found in Cannabis utilizing Gas Chromatography - Flame Ionization Detection (GC-FID)

	mg/g / %		mg/g / %
α Bisabolol	1.56 / 0.156	α Terpinene	0.00 / 0.000
α Pinene	0.68 / 0.068	Linalool	1.33 / 0.133
3 Carene	0.00 / 0.000	Limonene	7.10 / 0.710
Borneol	0.00 / 0.000	Myrcene	4.50 / 0.450
β Caryophyllene	4.97 / 0.497	Fenchol	0.63 / 0.063
Geraniol	0.06 / 0.006	α Phellandrene	0.00 / 0.000
α Humulene	1.54 / 0.154	Caryophyllene Oxide	0.00 / 0.000
Terpinolene	0.13 / 0.013	Terpineol	0.37 / 0.037
Valencene	0.03 / 0.003	β Pinene	1.17 / 0.117
Menthol	0.00 / 0.000	R-(+)-Pulegone	0.00 / 0.000
Nerolidol	0.56 / 0.056	Geranyl Acetate	0.39 / 0.039
Camphene	0.23 / 0.023	Citronellol	0.01 / 0.001
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	0.00 / 0.000
(-)-Isopulegol	0.00 / 0.000	Phytol	0.03 / 0.003
Sabinene	0.00 / 0.000	Isoborneol	0.00 / 0.000

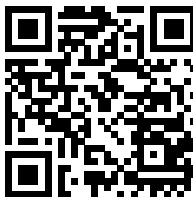
Total Terpene Concentration 25.31 mg/g / 2.531 %

Residual Solvent Test Results

Headspace-Gas Chromatography for alkane and alcohol extractions

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

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