

Sample Name: 01

Client: cyclingfrogcali

Sample Type: Oil

Strain: Unknown

Submitted: January 12, 2018

Tested: January 12, 2018

Submitted for: Chemres,

Cannabinoid Profiling

Analysis of major cannabinoids by advanced chromatography. [GC: SOP-010; HPLC: SOP-014]

	HPLC		GC	
	Percent	mg/g	Percent	mg/g
d9-THC	NA	NA	NA	NA
d8-THC	NA	NA	NA	NA
THCA	NA	NA	NA	NA
THCV	NA	NA	NA	NA
CBG	NA	NA	NA	NA
CBGA	NA	NA	NA	NA
CBN	NA	NA	NA	NA
CBD	NA	NA	NA	NA
CBDV	NA	NA	NA	NA
CBDA	NA	NA	NA	NA
Total	NA	NA	NA	NA



Microbiological Screening

Petrifilm screening for microbiological contamination. [SOP-009]

	Count	Client Limit**	Status***
APC	NA		
Yeast & Mold	NA		
Coliform	NA		
E coli	NA		
Pseudomonas	NA		
Salmonella	NA		

*TNTC = Too Numerous To Count

**Client Limit = The limit is self-selected and will be replaced by official CA state limits when they become available.

***Pass/Fail based on client limit selected.

†ND = Not Detected

Terpene Profiling

Analysis of terpenes. [SOP-012]

PPM		PPM		PPM	
b-Myrcene	NT	Sabinene	NT	Elemene	NT
Nerol	NT	b-Pinene	NT	Phellandrene	NT
Nerolidol	NT	Camphene	NT	Isopulegol	NT
Ocimene	NT	Eucalyptol	NT	Linalool	NT
a-Bisbolol	NT	(-)-Fenchone	NT	(+)-Fenchone	NT
Farnasene	NT	Fenchol	NT	a-Caryophyllene	NT
Valencene	NT	Camphor	NT	Guaiol	NT
d3-Carene	NT	Borneol	NT	Bergamotene	NT
d-Limonene	NT	Pulegone	NT	Terpineol	NT
g-Terpinene	NT	Cedrol	NT	Terpinolene	NT
a-Pinene	NT	b-Caryophyllene	NT	a-Terpinene	NT
Total Terpenes		0.0 PPM			

*ND = Not Detected

Residual Solvent Analysis

Analysis of residual solvents. [SOP-011]

	PPM	Client Limit**		PPM	Client Limit**
Acetone	NT	400	Methanol	NT	400
Benzene	NT	400	nButane	NT	400
Ethanol	NT	400	Pentane	NT	400
Heptane	NT	400	Propane	NT	400
Hexane	NT	400	Toluene	NT	400
Isopropanol	NT	400			

*ND = Not Detected

**Client Limit is self-selected and will be replaced by official CA State limits when they become available



Sample Name: 01

Client: cyclingfrogcali

Sample Type: Oil

Strain: Unknown

Submitted: January 12, 2018

Tested: January 12, 2018

Submitted for: Chemres,

Chemical Residue Screening

Targeted analysis of chemical residues. [SOP-017]

	PPB	Client Limit*	Status***		PPB	Client Limit**	Status***
Abamectin	ND*	100	Pass	Imidacloprid	ND*	Pass	100
Azoxystrobin	ND*	100	Pass	Malathion	ND*	Pass	100
Bifenazate	ND*	100	Pass	Metalaxyl	ND*	Pass	100
Bifenthrin	ND*	100	Pass	Myclobutanil	ND*	Pass	100
Boscalid	ND*	100	Pass	Paclobutrazol	ND*	Pass	100
Carbaryl	ND*	100	Pass	Permethrin	ND*	Pass	100
Dichlorvos	ND*	100	Pass	Spirotetramat	ND*	Pass	100
Etoazole	ND*	100	Pass	Tebuconazole	ND*	Pass	100
Fenoxycarb	ND*	100	Pass	Trifloxystrobin	ND*	Pass	100
Imazalil	ND*	100	Pass				

Sum of Chem. Residues 0 PPB

*ND = Not Detected

**Client Limit is self-selected and will be replaced by official CA State limits when they become available

***Pass/Fail based on client limit selected.

