



Certificate of Analysis

G3 Labs, LLC 3220 Procyon St. Las Vegas, NV 89102

MME ID: L007

True Botanic Inc

3960 Howard Hughes Parkway, Ste 500

Las Vegas, NV 89169

www.g3labsllc.com

702-749-9715

G3 Labs LIMS ID:

171201M003

Summary of Analytical Results

Sample ID: Lot# Y-20170920-5 Sample Type: Hemp Oil (Viscous Liquid)

Analyte Result Units Report Date: 12/1/17

Cannabinoid Potency Summary

Tetrahydrocannabinolic Acid (THCA)	ND	%
Δ9-Tetrahydrocannabinol (Δ9-THC)	ND	%
Δ8-Tetrahydrocannabinol (Δ8-THC)	ND	%
Tetrahydrocannabivarin (THCV)	10.400	%
Cannabidiolic Acid (CBDA)	0.370	%
Cannabidiol (CBD)	61.220	%
Cannabinol (CBN)	ND	%
Cannabigerolic Acid (CBGA)	1.800	%
Cannabigerol (CBG)	8.400	%

Polyphenol Resin - Oil (50%)



Terpene Profile

α-Bisabolol	0.190	mg/g
α-humulene	ND	mg/g
α-Pinene	ND	mg/g
α-Terpinolene	ND	mg/g
β-Caryophyllene	ND	mg/g
β-Myrcene	ND	mg/g
β-Pinene	ND	mg/g
Caryophyllene Oxide	ND	mg/g
Limonene	ND	mg/g
Linalool	ND	mg/g
Camphene	ND	mg/g
Carene	ND	mg/g
α-Terpinene	ND	mg/g
p-Cymene	ND	mg/g
Ocimene 1	ND	mg/g
Eucalyptol	ND	mg/g
γ-Terpinene	ND	mg/g
Ocimene 2	ND	mg/g
Isopulegol	ND	mg/g
Geraniol	ND	mg/g
cis-Nerolidol	ND	mg/g
Guaiol	ND	mg/g
trans-Nerolidol	ND	mg/g

Microbial Contamination Screening

PASS

Foreign Matter

PASS

Residual Solvents

PASS

Pesticides Residue

PASS

Heavy Metals

PASS

Residual Solvents

	Result	Units	Limit
Butane	ND	ppm	500
Isobutane	ND	ppm	500
Heptane	ND	ppm	500
Hexane	ND	ppm	500
Propane	ND	ppm	500

Chao-Hsiung Tung, Ph. D.
Laboratory Director

This sample was processed and analyzed using Good Laboratory Practices (GLP) in accordance with NAC 453A.

BDL= Below Detection Limit

ND = Not Detected



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Details of Analytical Results

Sample ID: Lot# Y-20170920-5 Sample Type: Hemp Oil (Viscous Liquid)

Analyte	Result	Units	Limit
Microbial Contamination			
Salmonella	Absent	/g	1
E. coli	Absent	/g	1
Total Aerobic Plate Count	100	cfu/g	100,000
Total Combined Yeast and Mold	<100	cfu/g	10,000
Gram Negative Bile Tolerant Bacteria	<100	cfu/g	1,000
Total Coliform Bacteria	<100	cfu/g	1,000
Heavy Metals			
Arsenic (As)	ND	ppm	2
Cadmium(Cd)	ND	ppm	0.82
Lead (Pb)	ND	ppm	1.2
Mercury (Hg)	ND	ppm	0.4
Pesticides Residue			
Abamectin	ND	ppm	0.05
Acequinocyl	ND	ppm	4
Bifenazate	ND	ppm	15
Bifenthrin	ND	ppm	0.05
Captan	ND	ppm	0.05
Cyfluthrins (Total)	ND	ppm	4
Cypermethrin	ND	ppm	0.05
Daminozide	ND	ppm	0.05
Dimethomorph	ND	ppm	60
Etoxazole	ND	ppm	7
Fenhexamid	ND	ppm	30
Flonicamid	ND	ppm	7
Fludioxonil	ND	ppm	0.02
Imidacloprid	ND	ppm	0.05
Myclobutanil	ND	ppm	9
Quintozene (PCNB)	ND	ppm	0.2
Paclobutrazol	ND	ppm	0.05
Piperonyl Butoxide	ND	ppm	2
Pyrethrin	ND	ppm	1
Spinetoram	ND	ppm	1.7
Spinosad	ND	ppm	1.7
Spirotetramat	ND	ppm	10
Thiamethoxam	ND	ppm	0.02
Trifloxystrobin	ND	ppm	11
Foreign Matter by Microscopy			
Foreign Matter	ND	%	2

BDL= Below Detection Limit

ND = Not Detected