

**Sample Name: TC117**

Client: Waska Farms  
 Sample Type: Edible  
 Strain: Unknown  
 Product Weight: 59.9 g  
 Moisture: 0.0%

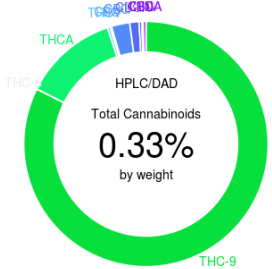
Submitted: June 24, 2016  
 Tested: June 24, 2016  
 Expires: September 22, 2016

## Cannabinoid Profiling

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

	GC		HPLC	
	Percent	mg/g	Percent	Total mg
d9-THC	NA	NA	0.27	162.89
d8-THC	NA	NA	0.00	0.00
THCA	NA	NA	0.04	24.68
THCV	NA	NA	0.00	0.68
CBC	NA	NA	0.00	0.39
CBG	NA	NA	0.01	4.79
CBGA	NA	NA	0.00	2.44
CBN	NA	NA	0.00	0.70
CBD	NA	NA	0.00	0.35
CBDV	NA	NA	0.00	0.00
CBDA	NA	NA	0.00	0.71
<b>Total</b>	NA	NA	0.33	197.64

-87% Decarboxylated THC



## Microbiological Screening

Petrifilm screening for microbiological contamination. [SOP-009]

	Count	Limit	Status
APC	1,000	100,000	Pass
Yeast & Mold	0	10,000	Pass
Coliform	NA	1,000	
E coli	NA	0	
Pseudomonas	NA	1,000	
Salmonella	NA	0	

\*TNTC = Too Numerous To Count

## Chemical Residue Screening

Targeted analysis of chemical residues. [SOP-017]

	PPM	Limit	Status		PPM	Limit	Status
BHC	NA			Endrin	NA		
Bifenezate	NA			Heptachlor	NA		
Bifenthrin	NA			Imidacloprid	NA		
Chlordane	NA			Methoxychlor	NA		
DDT	NA			Myclobutanil	NA		
Dieldrin	NA			Permethrin	NA		
Endosulfan	NA			Pyrethrin	NA		

\*ND = Non-Detect

## Terpene Profiling

Analysis of terpenes. [SOP-012]

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

**Total Terpenes 0.0 PPM**

\*ND = Non-Detect

## Residual Solvent Screening

Analysis of residual solvents. [SOP-011]

	PPM		PPM		PPM
Acetone	NA	Hexane	NA	nButane	NA
Benzene	NA	Isobutane	NA	Pentane	NA
Chloroform	NA	Isopentane	NA	Propane	NA
Ethanol	NA	Isopropanol	NA	Toluene	NA
Heptane	NA	Methanol	NA		

CW uses its best efforts to deliver high quality results and to verify that the data contained therein are based on sound scientific judgement. However, CW makes no warranties or claims to that effect and further shall not be liable for any damage or misrepresentation that may result from the use or misuse of these data in any way. Further, CW makes no claims regarding the representativeness of the analyzed sample to the larger batch from which it was taken. As part of our strict confidentiality policy, CW can only discuss results with the original client of record. Comments? lab@cwanalytical.com



This sample was tested by CW Analytical Laboratories. Results are valid through the expiration date indicated.

*Robert W Martin, PhD*  
 Robert W Martin, PhD