ProVerde LABORATORIES

Test Certificate

Certificate ID: **51312**

Client Sample ID: **Batch 2018**

Lot Number: **Lot 1064**

Matrix: **Edibles - Honey / Syrup**

Received: **3/25/19**

Scan QR Code for authenticity

Frangiosa Farms Honey
15868 Siena Terrace
Parker, CO 80134
Attn: Nick French

Authorization:	Signature:	Date:
Jon Podgorni, Lab Manager	*Jon Podgorni*	4/11/2019

PJLA Testing
Accreditation
80585

The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2005. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]   *Analyst: JSG*   *Test Date: 4/8/2019*

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.
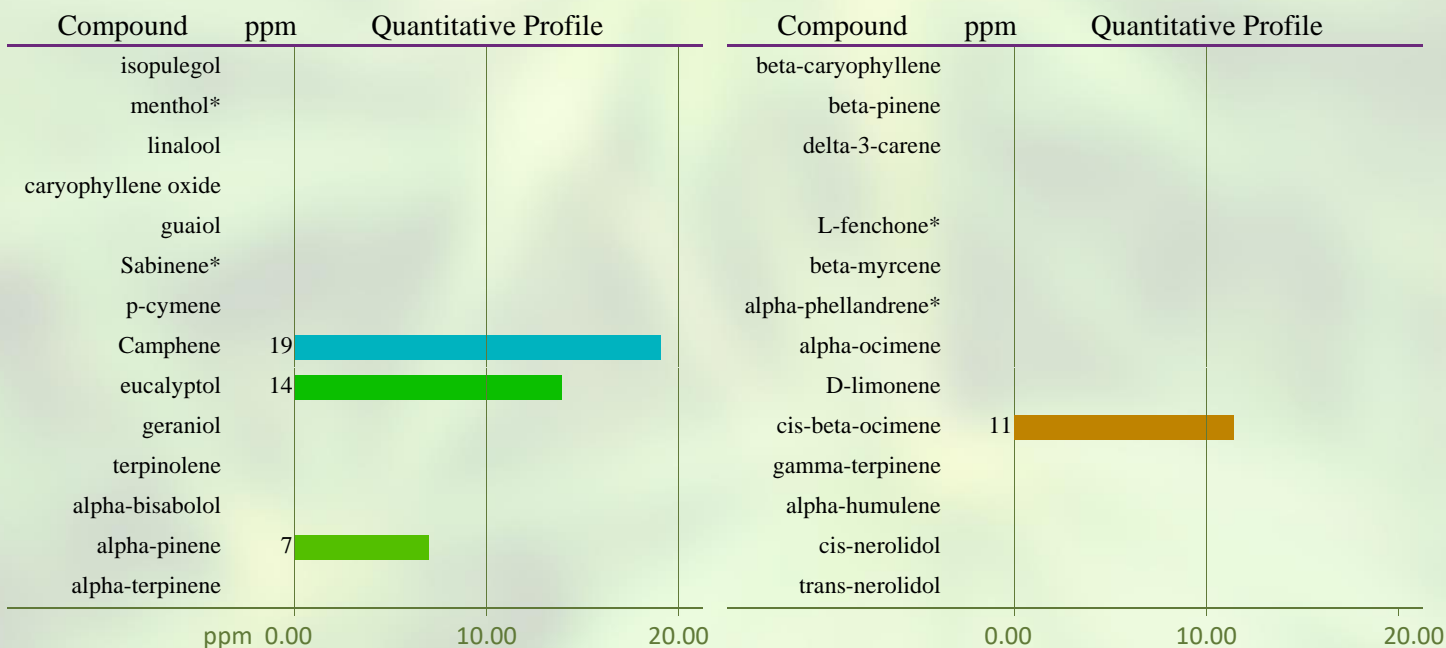
51312-CN

ID	Weight %	Conc.		
D9-THC	ND	ND		
THCV	ND	ND		
CBD	0.05 wt %	0.50 mg/g		
CBDV	ND	ND		
CBG	ND	ND		
CBC	0.00 wt %	0.02 mg/g		
CBN	ND	ND		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
D8-THC	ND	ND		
exo-THC	ND	ND		
Total	0.05 wt%	0.52 mg/g	0% Cannabinoids (wt%) 0.0%	
Max THC	-	-		
Max CBD	0.05 wt%	0.50 mg/g		

Max THC (and Max CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Max THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND = None detected above the limits of detection (LLD)

The client sample was analyzed by Head-Space Gas Chromatography (HS-GC). The collected data was compared to data collected for certified reference standards at known concentrations.

51312-TP

Compound	ppm	Quantitative Profile	Compound	ppm	Quantitative Profile
isopulegol			beta-caryophyllene		
menthol*			beta-pinene		
linalool			delta-3-carene		
caryophyllene oxide					
guaiol			L-fenchone*		
Sabinene*			beta-myrcene		
p-cymene			alpha-phellandrene*		
Camphene	19		alpha-ocimene		
eucalyptol	14		D-limonene		
geraniol			cis-beta-ocimene	11	
terpinolene			gamma-terpinene		
alpha-bisabolol			alpha-humulene		
alpha-pinene	7		cis-nerolidol		
alpha-terpinene			trans-nerolidol		

ppm 0.00   10.00   20.00   0.00   10.00   20.00

Total Terpene: <0.1 wt%

* Indicates semi-qualitative calculation based on recorded peak areas.

END OF REPORT