

Test Certificate

Certificate ID: **72149**

Received: 11/25/19

Client Sample ID: Wild Theory Full Spectrum Extra

Jon Podgorni, Lead Research Chemist

Lot Number: APW04103

Matrix: Tincture/Infused Oil - MCT Oil



Wild Theory CBD Co 6313 McKee Rd Suite 100 Fitchburg, WI 53719

Attn:

Authorization:

Signature:

Jon Podgorni

Date:

12/3/2019







PJLA Testing
Accreditation
80585

The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. 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: 12/2/2019

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.

72149-CN

ID	Weight %	Concentration (mg/mL)			
D9-THC	0.18	1.70	•		
THCV	ND	ND			
CBD	5.43	52.22			
CBDV	0.04	0.40			
CBG	0.08	0.78			
CBC	ND	ND			
CBN	0.02	0.22			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
D8-THC	ND	ND			
exo-THC	ND	ND			
Total	5.75	55.32	0%	Cannabinoids (wt%)	5.4%
Max THC	0.18	1.70			
Max CBD	5.43	52.22			

Ratio of Total CBD to THC 30.7:1

Limit of Quantitation (LOQ) = 0.01 wt%

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 (LOD), which is half of LOQ.

1000

Pb

HM: Heavy Metal Analysis [WI-10-13]

Analyst: CJS

Test Date: 11/27/2019

This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

72149-HM				Use Lim	its ² (µg/kg)	
Symbol	Metal	Conc. 1 (µg/kg)	RL	All	Ingestion	Status
As	Arsenic	ND	50	200	1500	PASS
Cd	Cadmium	ND	50	200	500	PASS
Hg	Mercury	ND	50	100	1500	PASS

50

75

TP: Terpenes Profile [WI-10-27]

Analyst: JR

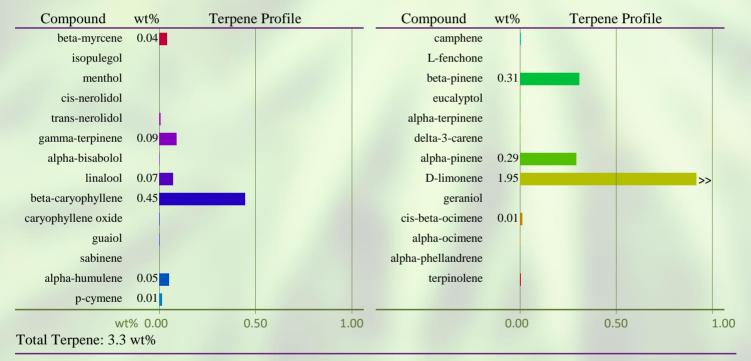
500

Test Date: 11/28/2019

PASS

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. All values are semiquantitative estimates based on recorded peak areas relative to terpene calibration data.

72149-TP



END OF REPORT

Lead 1) ND = None detected to Lowest Limits of Detection (LLD)

²⁾ MA Dept. of Public Health: Protocol for MMJ and MIPS, Exhibit 4(a) for all products.

³⁾USP exposure limits based on daily oral dosing of 1g of concentrate for a 110 lb person.