

Certificate ID: **61090**

Received: **8/5/19**

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**Kristin Pope**

**495 Harold L. Dow Highway**

**Eliot, ME 03903**

**Attn: Kristin Pope**

Client Sample ID: **1800MG MCH Tincture**

Lot Number: **1016**

Matrix: **Tincture - MCT Oil**

Authorization:

**Scott Eaton, Lab Manager**

Signature:



Date:

**8/9/2019**



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: SJE**

**Test Date: 8/5/2019**

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.

**61090-CN**

ID	Weight %	Concentration (mg/mL)	
D9-THC	0.10	0.91	
THCV	ND	ND	
CBD	2.60	24.51	
CBDV	0.04	0.41	
CBG	0.03	0.29	
CBC	0.24	2.27	
CBN	0.00	0.04	
THCA	ND	ND	
CBDA	0.08	0.74	
CBGA	ND	ND	
D8-THC	ND	ND	
exo-THC	ND	ND	
<b>Total</b>	<b>3.10</b>	<b>29.17</b>	<b>0%      Cannabinoids (wt%)      2.6%</b>
Max THC	0.10	0.91	
Max CBD	2.67	25.16	

**Ratio of Total CBD to THC 27.8:1**

**Limit of Quantitation (LOQ) = 0.011 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 (LLD)

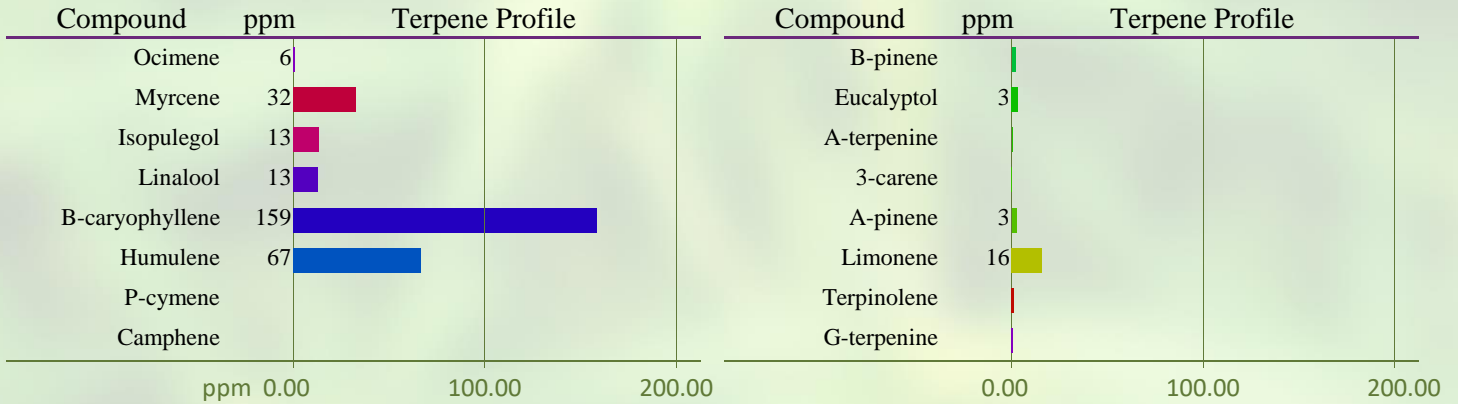
**TP: Terpenes Profile [WI-10-08]**

Analyst: SJE

Test Date: 8/5/2019

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.

**61090-TP**



Total Terpene: <0.1 wt%

**END OF REPORT**