



Certificate of Analysis (COA)

Name of Client: M&P Cultivation
 Date of Analysis: 30Oct18
 Batch Number: 301018-1

	CBDA, wt %	CBD, wt %	CBN, wt %	d9-THC, wt %	THCA, wt %
Cannatonic	13.0%	0.0%	0.0%	0.0%	0.4%
	CBDA, mg/g	CBD, mg/g	CBN, mg/g	d9-THC, mg/g	THCA, mg/g
Cannatonic	130	0	0	0	4

	THC Equivalents, wt %	CBD Equivalents, wt %
	0.3%	11.4%
	THC Equivalents, mg/g	CBD Equivalents, mg/g
Cannatonic	3	114

Details of Testing

High performance liquid chromatography (HPLC) was used to determine concentrations of CBD, CBDA, CBN, d9-THC, and THCA. CBD Equivalents are calculated as the weight percent of CBD plus the weight percent of CBDA multiplied by a molecular weight factor of 0.877 (CBD equivalents = CBD + 0.877*CBDA). THC Equivalents are calculated as the weight percent of d9-THC plus the weight percent of THCA multiplied by a molecular weight factor of 0.877 (THC Equivalents = d9-THC + 0.877*THCA).

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Lab Personnel Signature: Andrew Gould

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 Date: 2018.10.30 12:04:20 -05'00'