

## Nathan Douglas Tappin

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## Sample: 1904PCH0022.0040

Strain: 19D17-NDT18  
Batch#: ; Batch Size: g  
Sample Received: 04/24/2019; Report Created: 04/24/2019

## Xylitol

Plant, Flower - Cured, Other



**0.49%**

Total THC

**ND**

Total CBD

**0.56%**

Total Cannabinoids

**NT**

Moisture

## Cannabinoids

Complete

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.01	<LOQ	<LOQ
Δ9-THC	0.01	0.49	4.9
Δ8-THC	0.01	<LOQ	<LOQ
THCV	0.01	<LOQ	<LOQ
CBDa	0.01	<LOQ	<LOQ
CBD	0.01	<LOQ	<LOQ
CBDV	0.01	<LOQ	<LOQ
CBN	0.01	0.05	0.5
CBGa	0.01	<LOQ	<LOQ
CBG	0.01	0.02	0.2
CBC	0.01	<LOQ	<LOQ
<b>Total</b>		<b>0.56</b>	<b>5.6</b>

### Method:

Total THC = THCa \* 0.877 + d9-THC Total CBD = CBDa \* 0.877 + CBD LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Adapted from "De Backer, B.; Debrus, B.; Lebrun, P.; Theunis, L.; Dubois, N.; Decock, L.; Verstraete, A.; Hubert, P.; Charlier, C. Innovative Development and Validation of an HPLC/DAD Method for the Qualitative and Quantitative Determination of Major Cannabinoids in Cannabis Plant Material. J. Chromatogr. B 2009, 877, 4115-4124", against a calibration of THC. Values averaged from triplicates, excluding outliers.

