



Certificate ID: **27795**

Client Sample ID: **400TINC**

Matrix: **Tincture - MCT Oil**

Date Received: **3/7/2018**



Pure Science Lab
 6574 North State Road 7 #392
 Coconut Creek, FL 33073
 Attn: **steve pomerantz**

This test method was performed in accordance with the requirements of ISO/IEC 17025. The sample was provided to the laboratory by the client and tested as received. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 3/16/2018
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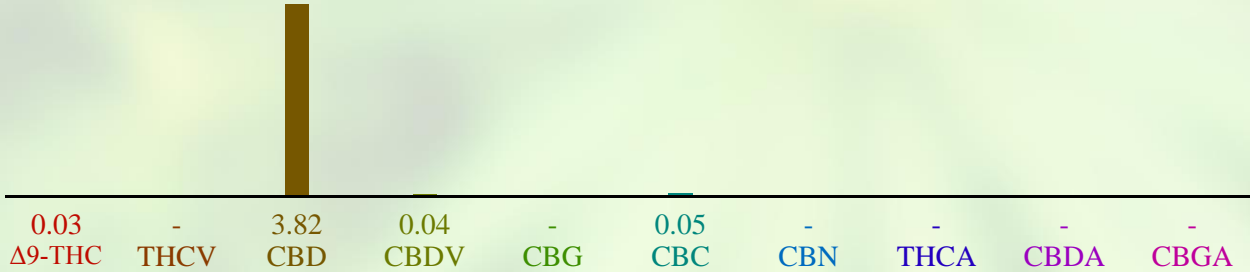
CN: Cannabinoid Profile & Potency [WI-10-04]

Analyst: **JDP**

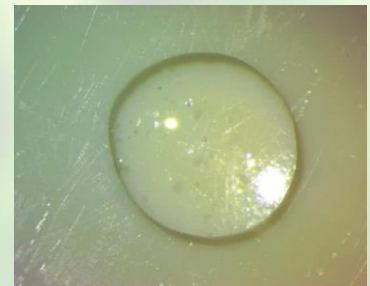
Test Date: **3/16/2018**

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

27795-CN



ID	Weight %	Conc.
Δ^9 -THC	0.03 wt %	0.26 mg/mL
THCV	ND	ND
CBD	3.82 wt %	36.25 mg/mL
CBDV	0.04 wt %	0.39 mg/mL
CBG	0.01 wt %	0.06 mg/mL
CBC	0.05 wt %	0.48 mg/mL
CBN	0.00 wt %	0.04 mg/mL
THCA	ND	ND
CBDA	0.00 wt %	0.04 mg/mL
CBGA	ND	ND
Total	3.95 wt%	37.51 mg/mL
Max THC	0.03 wt%	0.26 mg/mL
Max CBD	3.82 wt%	36.28 mg/mL



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: $\text{Max THC} = (0.877 \times \text{THCA}) + \text{THC}$. ND = None detected above the limits of detection (LLD)