

Certificate ID: **36626**

 Received: **7/18/18**

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Xtracts LLC
1314 Mount Zion Road
Joelton, TN 37080
Attn: NAINA "Nemo" SOLANKI

 Client Sample ID: **XTBS07**

 Lot Number: **JULY 2018**

 Matrix: **Tincture - MCT Oil**

Authorization:

Matthew Silva, Chemical Engineer

Signature:



Date:

7/30/2018



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2005. 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-10-04]

Analyst: RAS

Test Date: 7/30/2018

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.

36626-CN

ID	Weight %	Conc.	
Δ^9 -THC	0.02 wt %	0.20 mg/mL	
THCV	ND	ND	
CBD	0.39 wt %	3.68 mg/mL	
CBDV	ND	ND	
CBG	ND	ND	
CBC	0.01 wt %	0.09 mg/mL	
CBN	ND	ND	
THCA	0.02 wt %	0.21 mg/mL	
CBDA	0.98 wt %	9.34 mg/mL	
CBGA	0.02 wt %	0.16 mg/mL	
Total	1.44 wt%	13.69 mg/mL	0% Cannabinoids (wt%) 1.0%
Max THC	0.04 wt%	0.39 mg/mL	
Max CBD	1.25 wt%	11.87 mg/mL	

Ratio of Total CBD to THC 30.5:1

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. ND = None detected above the limits of detection (LLD)