

Certificate ID: 30445

Received: 5/4/2018

Client Sample ID: GR050318 50mg/ml Formulation

Lot Number:

Authorization:

Matrix: Tincture - MCT Oil



Green Remedy Inc. 4104 Bishop Lane Louisville, KY 40218 Attn: Chris Smith

Signature: Date:

Matthew Silva, Chemical Engineer

Mit alla

5/17/2018







80585

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.

The data contained within this report was

CN: Cannabinoid Profile & Potency [WI-10-04]

Analyst: JDP

Test Date: 5/16/2018

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.

30445-CN

ID	Weight %	Conc.			
Δ9-ТНС	0.27 wt %	2.55 mg/mL	-		
THCV	ND	ND			
CBD	5.20 wt %	49.79 mg/mL			
CBDV	0.20 wt %	1.94 mg/mL			
CBG	0.06 wt %	0.55 mg/mL			
CBC	0.26 wt %	2.45 mg/mL	_		
CBN	0.01 wt %	0.09 mg/mL			
THCA	ND	ND			
CBDA	0.18 wt %	1.69 mg/mL			
CBGA	0.01 wt %	0.09 mg/mL			
Total	6.18 wt%	59.15 mg/mL	0%	Cannabinoids (wt%)	5.2%
Max THC	0.27 wt%	2.55 mg/mL			
Max CBD	5.36 wt%	51.27 mg/mL			

Ratio of Total CBD to THC 19.9:1

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)