

Certificate ID: 78923

Received: 3/6/20

Client Sample ID: GOW Cran 2000 Bat 17

Lot Number:

Matrix: Tincture/Infused Oil - MCT Oil



Green Owl Wellness 3705 Old Stage Rd Brooklyn, WI 53521

Attn: Lucas Wagner

Authorization:

Signature:

Jon Podgorni, Lead Research Chemist

Jon Podgorni

Date:

3/11/2020







Accreditation

80585

The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. 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-10-17 & WI-10-17-01]

Analyst: JDP

Test Date: 3/10/2020

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

78923-CN

70720 011					
ID	Weight %	Concentration (mg/mL)			
D9-THC	0.25	2.31			
THCV	ND	ND			
CBD	7.74	70.96			
CBDV	0.05	0.46			
CBG	0.06	0.55			
CBC	0.32	2.95			
CBN	ND	ND			
THCA	ND	ND			
CBDA	0.13	1.23			
CBGA	< 0.01	<loq< td=""><td></td><td></td><td></td></loq<>			
D8-THC	ND	ND			
exo-THC	ND	ND			
Total	8.56	78.53	0%	Cannabinoids (wt%)	7.7%
Max THC	0.25	2.31			
Max CBD	7.86	72.04			

Ratio of Total CBD to THC 31.2:1

Limit of Quantitation (LOQ) = 0.01 wt%

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. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND = None detected above the limits of detection (LOD), which is half of LOQ.

END OF REPORT