Certificate ID: 21728

Client Sample ID: Extra Strength Active CBD oil tineture Ci

Matrix: Tincture - Vegetable Glycerin

Date Received: 9/29/2017



DiscoverCBD

Colorado Springs, CO

Attn: Levi

This test method was performed in accordance with the requirements of ISO/IEC 17025. 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:

Christophen Hudalla

Date:

10/9/2017

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

Analyst: JFD

Test Date: 10/5/2017

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.

21728-CN

260.4mg CBD/30ml
Actual volume of product in bottle is >35ml
Actual Contents

Actual Contents
303.8mg Active CBD/Bottle

ID	Weight %	Conc.	
Δ9-ТНС		-	
THCV			
CBD	0.70 wt %	8.68 mg/mL	
CBDV	0.01 wt %	0.10 mg/mL	
CBG			
CBC			
CBN			
THCA	-	-	
CBDA			
CBGA			
Total	0.71 wt%	8.79 mg/mL	
Max THC			
Max CBD	0.70 wt%	8.68 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: Max THC = $(0.877 \times THCA) + THC$.