

Certificate ID: 24974

Client Sample ID: Active CBD Oil Water Soluble Powder WS-1002

Matrix: Concentrates/Extracts - Powder

Date Received: 12/20/2017



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:

Matthew Silva, Chemical Engineer

Signature:

Matthew Silva, Chemical Engineer

Signature:

12/28/2017

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

Analyst: JDP Test Date: 12/28/2017

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.

24974-CN

ID	Weight %	Conc.
Δ9-ΤΗС	ND	ND
THCV	ND	ND
CBD	21.92 wt %	219.18 mg/g
CBDV	ND	ND
CBG	ND	ND
CBC	ND	ND
CBN	ND	ND
THCA	ND	ND
CBDA	ND	ND
CBGA	ND	ND
Total	21.92 wt%	219.18 mg/g
Max THC	- (-
Max CBD	21.92 wt%	219.18 mg/g





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)