

Test Certificate

Certificate ID: 21733

Client Sample ID: Active CBD oil Shatter

Matrix: Concentrates/Extracts - Isolate

Date Received: 9/29/2017

国際が担

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:

Christophy Hudalla

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.

21733-CN

	 0.27 CBDV			

ID	Weight %	Conc.
Δ9-ΤΗС	0.03 wt %	0.28 mg/g
THCV	-	-
CBD	97.59 wt %	975.90 mg/g
CBDV	0.27 wt %	2.74 mg/g
CBG	-	-
CBC	0.00 wt %	0.02 mg/g
CBN	-	-
THCA	-	-
CBDA	- 1	-
CBGA	-	-
Total	97.89 wt%	978.95 mg/g
Max THC	0.03 wt%	0.28 mg/g
Max CBD	97.59 wt%	975.90 mg/g





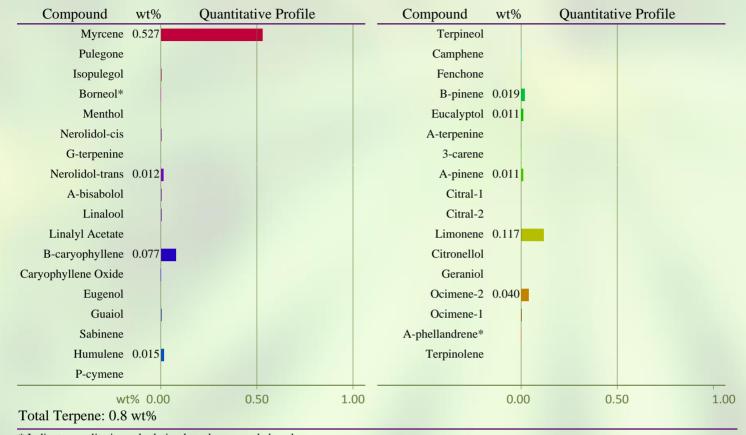
Max THC (and Max CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Max THC = (0.877 x THCA) + THC.

TP: Terpenes Profile [WI-10-08]

Analyst: CJH Test Date: 10/5/2017

The client sample was analyzed by Head-Space Gas Chromatography (HS-GC). The collected data was compared to data collected for certified reference standards at known concentrations.

21733-TP



^{*} Indicates qualitative calculation based on recorded peak areas.

END OF REPORT