



Certificate ID: **23865**  
 Client Sample ID: **ISO-VGS-111417**  
 Matrix: **Concentrates/Extracts - Isolate**  
 Date Received: **11/16/2017**



**Eco Extractors**  
 3224 bunting ave  
 Clifton, CO 81520  
 Attn: Miguel Ortiz

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: <i>Christopher Hudalla</i>	Date: 11/27/2017
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**CN: Cannabinoid Profile & Potency [WI-10-04]**

Analyst: JDP

Test Date: 11/26/2017

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.

**23865-CN**



ID	Weight %	Conc.
<b>Δ9-THC</b>	-	-
<b>THCV</b>	-	-
<b>CBD</b>	99.34 wt %	993.40 mg/g
<b>CBDV</b>	0.16 wt %	1.60 mg/g
<b>CBG</b>	-	-
<b>CBC</b>	0.04 wt %	0.37 mg/g
<b>CBN</b>	-	-
<b>THCA</b>	-	-
<b>CBDA</b>	-	-
<b>CBGA</b>	-	-
<b>Total</b>	<b>99.54 wt%</b>	<b>995.37 mg/g</b>
<b>Max THC</b>	-	-
<b>Max CBD</b>	<b>99.34 wt%</b>	<b>993.40 mg/g</b>



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)