



Certificate ID: **17312**
 Client Sample ID: **Crystal Isolate 1g**
 Matrix: **Concentrates/Extracts - Isolate**
 Date Received: **4/13/2017**

CBD Pur
 , **OR**
Attn: David Mouser

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: Christopher Hudalla, CSO	Signature: 	Date: 4/13/2017
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CN: Cannabinoid Profile & Potency [WI-10-04]

Analyst: *JFD*

Test Date: 4/13/2017

The client sample was analyzed by Convergence Chromatography (CC). The collected data was compared to data collected for certified reference standards at known concentrations.

17312-CN



Analysis of SDP sample 04/29/2016 - Page 5

- Δ^9 -THC - THCV 99.96 CBD - CBDV - CBG - CBC - CBN - THCA - CBDA - CBGA

ID	Weight %	Conc.
Δ^9 -THC	-	-
THCV	-	-
CBD	99.96 wt %	999.60 mg/g
CBDV	-	-
CBG	-	-
CBC	-	-
CBN	-	-
THCA	-	-
CBDA	-	-
CBGA	-	-
Total	99.96 wt%	999.60 mg/g
Max THC	-	-
Max CBD	99.96 wt%	999.60 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: $\text{Max THC} = (0.877 \times \text{THCA}) + \text{THC}$.