



Certificate ID: **24994**

Client Sample ID: **Zen Shatter**

Matrix: **Concentrates/Extracts - Isolate**

Date Received: **12/20/2017**



Can-Tek Labs Llc.
8107 South I-35 service rd.
Oklahoma City, ok 73149
Attn: Korbin Hand

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: 	Date: 12/22/2017
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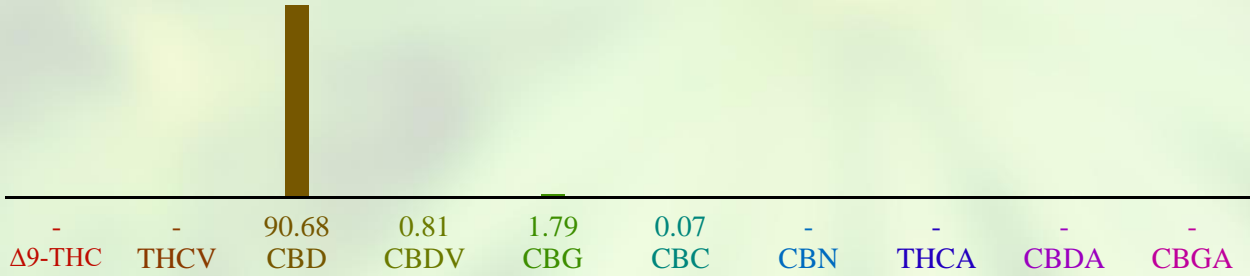
CN: Cannabinoid Profile & Potency [WI-10-04]

Analyst: *JDP*

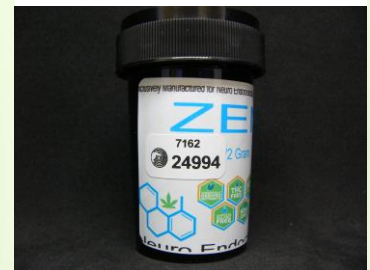
Test Date: 12/22/2017

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.

24994-CN



ID	Weight %	Conc.
Δ 9-THC	ND	ND
THCV	ND	ND
CBD	90.68 wt %	906.79 mg/g
CBDV	0.81 wt %	8.09 mg/g
CBG	1.79 wt %	17.91 mg/g
CBC	0.07 wt %	0.67 mg/g
CBN	ND	ND
THCA	ND	ND
CBDA	ND	ND
CBGA	ND	ND
Total	93.35 wt%	933.45 mg/g
Max THC	-	-
Max CBD	90.68 wt%	906.79 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: $\text{Max THC} = (0.877 \times \text{THCA}) + \text{THC}$. ND = None detected above the limits of detection (LLD)