



Certificate ID: **45606**

Received: **12/31/18**

Scan QR Code for authenticity

CBD+ USA

Client Sample ID: **ISOLATE OG SHATTER W/ TERPENES**



420 N Pennsylvania Ave

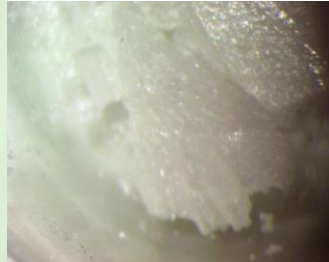
Lot Number:

Oklahoma City, OK 73107

Matrix: **Concentrates/Extracts - Isolate**

Attn: Nick Davis

Authorization: Jon Podgorni, Lab Manager	Signature: 	Date: 1/8/2019
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2005. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]

Analyst: **LG**

Test Date: **1/7/2019**

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

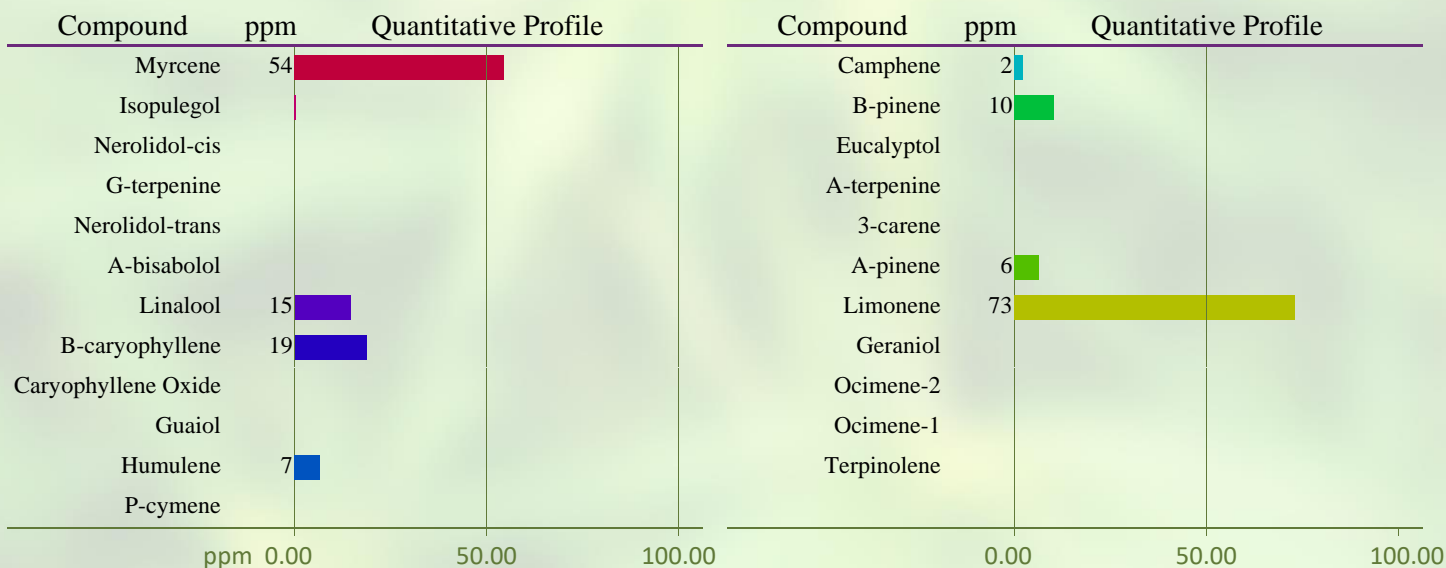
45606-CN

ID	Weight %	Conc.			
D9-THC	ND	ND			
THCV	ND	ND			
CBD	99.14 wt %	991.42 mg/g			
CBDV	0.16 wt %	1.60 mg/g			
CBG	ND	ND			
CBC	ND	ND			
CBN	ND	ND			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
Total	99.30 wt%	993.02 mg/g	0%	Cannabinoids (wt%)	99.1%
Max THC	-	-			
Max CBD	99.14 wt%	991.42 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)

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.

45606-TP



Total Terpene: <0.1 wt%

* Indicates qualitative calculation based on recorded peak areas.

END OF REPORT