cate

Certificate ID: 36819

Received: 7/20/18

Client Sample ID: Fresh Leaf 600mg

Lot Number: FL600_18190_1.4

Matrix: Tincture - Glycerin

Chris Hudalla, Chief Science Officer

Scan QR Code for authenticity

Lions Holding LLC

1715 E Wilshire Ave., STE 724

Santa Ana, CA 92705 Attn: Nicholas Taylor

Authorization:

Signature:

Signau

mistophen Hudalla Date:

8/8/2018







80585

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-10-04]

Analyst: LG

Test Date: 8/2/2018

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.

36819-CN

ID	Weight %	Conc.			
Δ9-ΤΗС	ND	ND			
THCV	ND	ND			
CBD	3.50 wt %	39.63 mg/mL			
CBDV	0.01 wt %	0.16 mg/mL			
CBG	ND	ND			
CBC	ND	ND			
CBN	ND	ND			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
Total	3.51 wt%	39.79 mg/mL	0%	Cannabinoids (wt%)	3.5%
Max THC	- 1	-			
Max CBD	3.50 wt%	39.63 mg/mL			

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)