

## CERTIFICATE OF ANALYSIS

CS0634\_193254-004\_C

Cannabinoids

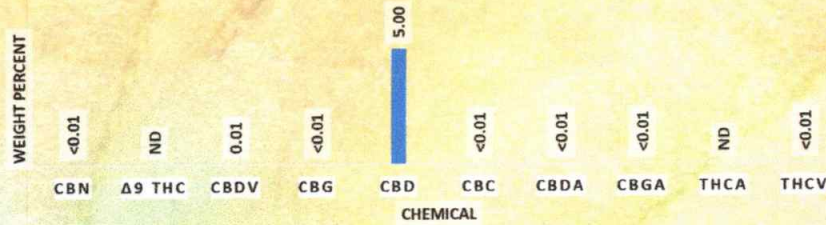
**Client Sample ID:** 1697  
**Sample Description:** Serene Berry 1,500mg/30mL  
**Receive sample:** 26-Sep-19  
**Initiate analyses:** 03-Oct-19

E-Liquid Brands, LLC  
 130 Oak Park Drive  
 Mooresville, NC 28115

<b>Analyst:</b> Dave Minser	<b>Signature:</b> 	<b>Date:</b> 10 Oct 19
<b>Reviewed by:</b> Jacob Edwards	<b>Signature:</b> 	<b>Date:</b> 10 Oct 19

**Test Type:** Total Cannabinoid Profile  
**Technical Procedure:** TP A0033 & A0049

**Results:**



Chemical Analyzed	% Weight	Concentration (mg/g)
CBN	<0.01	<0.10
Δ <sup>9</sup> THC	ND	ND
CBDV	0.01	0.14
CBG	<0.01	<0.10
CBD	5.00	49.95
CBC	<0.01	<0.10
CBDA	<0.01	<0.10
CBGA	<0.01	<0.10
THCA	ND	ND
THCV	<0.01	<0.10
<b>* total THC</b>	<b>ND</b>	<b>ND</b>
<b>* total CBD</b>	<b>5.00</b>	<b>49.95</b>
<b>total</b>	<b>5.01</b>	<b>50.09</b>
<b>ratio: Total CBD/THC</b>		<b>NA</b>



ND = Not Detected above LOQ (Limit of Quantitation)

\* total THC is calculated by Δ9 THC + 0.877xTHCA

\* total CBD is calculated by CBD + 0.877xCBDA

Concentration of cannabinoids were determined by Shimadzu LC2030 Plus with an Avazyme intra lab validated method utilizing certified reference standards for each chemical analyzed.

The result applies only to the sample listed on this certificate. Avazyme cannot guarantee that this sample is representative of the product/lot as a whole. Avazyme warrants that this study was performed in accordance with appropriate laboratory research practices and protocols for the sample submitted.

Avazyme is not responsible for Sponsor's use of the information or concepts generated as part of the study, and will not be liable for any loss or damage resulting from such use.