Certificate ID: **59977** Received: **7/19/19**

Client Sample ID: CBD Menthol 19150 #38

Lot Number: 19150

Matrix: Topical - Lotion



Shikai Products PO Box 2866

Santa Rosa, CA 95405 Attn: Allison Ballard

Authorization: Signature:

Jon Podgorni, Lab Manager

Jon Podgorni

Date:

7/24/2019







PJLA Testing
Accreditation
80585

The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. 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: JSG

Test Date: 7/23/2019

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.

59977-CN

| ID | Weight % | Concentration (mg/g) | | | |
|---------|----------|----------------------|----|--------------------|------|
| D9-THC | ND | ND | | | |
| THCV | ND | ND | | | |
| CBD | 0.43 | 4.34 | | | |
| CBDV | ND | ND | | | |
| CBG | ND | ND | | | |
| CBC | ND | ND | | | |
| CBN | ND | ND | | | |
| THCA | ND | ND | | | |
| CBDA | ND | ND | | | |
| CBGA | ND | ND | | | |
| D8-THC | ND | ND | | | |
| exo-THC | ND | ND | | | |
| Total | 0.43 | 4.34 | 0% | Cannabinoids (wt%) | 0.4% |
| Max THC | - 1 | - III | | | |
| Max CBD | 0.43 | 4.34 | | | |

Limit of Quantitation (LOQ) = 0.0092 wt%

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. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND = None detected above the limits of detection (LLD)

END OF REPORT