

Certificate ID: **86450**

 Received: **9/8/20**

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Curaleaf, Inc.

301 Edgewater Place, Suite 405

Wakefield, MA 01880

Attn: Stephanie Kesner

 Client Sample ID: **Hand cream Ylang Ylang 200mg**

 Lot Number: **F6178-9183**

 Matrix: **Topicals - Lotion**

Authorization:

Chris Hudalla, Chief Science Officer

Signature:

Date:

9/25/2020



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: **JFD**

 Test Date: **9/15/2020**

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.

86450-CN

| ID | Weight % | Concentration (mg/g) | | | |
|---------|----------|----------------------|----|--------------------|------|
| D9-THC | ND | ND | | | |
| THCV | ND | ND | | | |
| CBD | 0.375 | 3.75 | | | |
| 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 | 0.375 | 3.75 | 0% | Cannabinoids (wt%) | 0.4% |
| Max THC | ND | ND | | | |
| Max CBD | 0.375 | 3.75 | | | |

Limit of Quantitation (LOQ) = 0.0095 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 (LOD), which is one third of LOQ.

END OF REPORT