

# **KCA Laboratories**

232 North Plaza Drive Nicholasville, KY 40356 +1-833-KCA-LABS https://kcalabs.com KDA Lic.# P\_0058

### **Certificate of Analysis**

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## **Topical Salve**

Sample ID: SA-09082021-3878 Batch: 2021090804 Type: Finished Products Matrix: Topical - Salve

Received: 09/14/2021 Completed: 09/21/2021

#### Client

Hempstock Pharms Limited 14023 West South Street Road Woodstock, IL 60098

Lic. #: Grower 1200-75, Processor 1204-86



## Summary

Test Cannabinoids **Date Tested** 09/21/2021

**Status** Tested

# Cannabinoids by HPLC-PDA

| ſ | 0.144 %      | 2.66 % |
|---|--------------|--------|
|   | Total Δ9-THC | CBD    |

2.90 %
Total Cannabinoids

**Not Tested**Moisture Content

**Not Tested**Foreign Matter

Internal Marker Recovered

Yes

|              |            |            |               |                  |          |        |                                       |         | Recovered  |
|--------------|------------|------------|---------------|------------------|----------|--------|---------------------------------------|---------|------------|
| Analyte      | LOD<br>(%) | LOQ<br>(%) | Result<br>(%) | Result<br>(mg/g) |          |        |                                       |         |            |
| CBC          | 0.00009    | 0.00028    | 0.0125        | 0.125            | mAU      |        | SA-09082021                           | -3878   |            |
| CBCA         | 0.00018    | 0.00054    | ND            | ND               | 1        |        |                                       |         |            |
| CBCV         | 0.00006    | 0.00018    | ND            | ND               | -        | GB     |                                       |         |            |
| CBD          | 0.00008    | 0.00024    | 2.66          | 26.6             | 1250     |        |                                       |         |            |
| CBDA         | 0.00004    | 0.00013    | ND            | ND               | 1230     |        |                                       |         |            |
| CBDV         | 0.00006    | 0.00018    | 0.0286        | 0.286            | -        |        |                                       |         |            |
| CBDVA        | 0.00002    | 0.00006    | ND            | ND               | 1000-    |        |                                       |         |            |
| CBG          | 0.00006    | 0.00017    | 0.0482        | 0.482            | 1        |        |                                       |         |            |
| CBGA         | 0.00005    | 0.00015    | ND            | ND               | × 1      |        |                                       |         |            |
| CBL          | 0.00011    | 0.00033    | 0.00911       | 0.0911           | 750      |        |                                       |         |            |
| CBLA         | 0.00012    | 0.00037    | ND            | ND               |          |        |                                       |         |            |
| CBN          | 0.00006    | 0.00017    | ND            | ND               | 500      |        |                                       |         |            |
| CBNA         | 0.00006    | 0.00018    | ND            | ND               |          |        | 된<br>단                                | ndard   |            |
| Δ8-THC       | 0.0001     | 0.00031    | ND            | ND               | $\times$ |        | Т-6р                                  | nal Sta |            |
| Δ9-THC       | 0.00008    | 0.00023    | 0.144         | 1.44             | 250-     | CBDV   |                                       | Interr  |            |
| Δ9-THCA      | 0.00008    | 0.00025    | ND            | ND               |          | 8 글    |                                       | . \     | $\wedge$   |
| Δ9-THCV      | 0.00007    | 0.00021    | ND            | ND               | 0,000    | MULLIN | · · · · · · · · · · · · · · · · · · · | B /     |            |
| Δ9-THCVA     | 0.00006    | 0.00019    | ND            | ND               |          |        |                                       |         |            |
| Total Δ9-THC |            |            | 0.144         | 1.44             |          | 2.5    | 5.0                                   | 7.5     | 10.0<br>mi |
| Total CBD    |            |            | 2.66          | 26.6             |          |        |                                       |         | 1111       |
| Total        |            |            | 2.90          | 29.0             |          |        |                                       |         |            |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit;  $\Delta$  = Delta; Total  $\Delta$ 9-THC =  $\Delta$ 9-THC +  $\Delta$ 9-THC; Total CBD = CBDA \* 0.877 +  $\Delta$ 9-THC; Total CBD = CBDA \* 0.877 + CBD;









ISO/IEC 17025:2017 Accredited Accreditation #108651