

## Comprehensive Analysis Report

## Sample Overview

Client: Well Theory

None

Sample Name: Knee + Neck Cream Sample Matrix: Topical Applicant

Sample Lot: WTRCKN24

Date Received: 09/20/2024

APRC #: SAW240923C

| Assay             | Disposition | Date<br>Tested |
|-------------------|-------------|----------------|
| Hemp or R&D       |             |                |
| Cannabinoid       | Tested      | 09-23-2024     |
| Testing (Potency) | \ i         |                |



## **HPLC** Analysis Report

## **Potency**

Method: SOP 1-2026.03 Sample Name: Knee + Neck Cream APRC Lot Number: SAW240923C

| Cannabinoid   | RT   | Total % | Total mg/g |
|---|------|---------|------------|
| Cannabidivarinic Acid (CBDVA)                                       | ND   | ND      | ND         |
| Cannabidivarin (CBDV)   | ND   | ND      | ND         |
| Cannabidiolic Acid (CBDA)   | ND   | ND      | ND         |
| Cannabigerolic Acid (CBGA)  | ND   | ND      | ND         |
| Cannabinol (CBN)  | ND   | ND      | ND         |
| Cannabidiol (CBD)   | 3.70 | 0.06    | 0.64       |
| Cannabigerol (CBG)  | ND   | ND      | ND         |
| Tetrahydrocannabivarin (THCV)                                       | ND   | ND      | ND         |
| Tetrahydrocannabivarin Acid (THCVA)                                 | ND   | ND      | ND         |
| Delta-9-Tetrahydrocannabinol (Δ9-THC)                               | 6.81 | 0.10    | 1.04       |
| Delta-8-Tetrahydrocannabinol (Δ8-THC)                               | 6.97 | 0.79    | 7.97       |
| Tetrahydrocannabinolic acid (THCA-A)                                | ND   | ND      | ND         |
| Cannabichromene (CBC)   | ND   | ND      | ND         |
| Cannabichromene Acid (CBCA)   | ND   | ND      | ND         |
| $\Delta$ 10 and $\Delta$ 6a,10a-Tetrahydrocannabinol, mixed isomers | ND   | ND      | ND         |
| (6aR,9R)-Δ10-Tetrahydrocannabidiol                                  | NT   | 0.00    | NT         |
| (6aR,9S)-Δ10-Tetrahydrocannabidiol                                  | NT   | 0.00    | NT         |
| 9(R+S)-Δ6a,10a-Tetrahydrocannabidiol                                | NT   | 0.00    | NT         |
| Cannabicitran (CBTC)  | ND   | ND      | ND         |

Performed by: <u>Samikshya Neupane</u>

Reviewed by: Riley Hunter

|                        | %    | mg/g |
|------------------------|------|------|
| Total Cannabinoids     | 0.95 | 9.65 |
| Total THC <sup>t</sup> | 0.10 | 1.04 |
| Total CBDs             | 0.06 | 0.64 |

 $<sup>^{</sup>m t}$ Total Thc is calculated by  $\Delta 9$ -THC +(THCA-A\*0.877)

<sup>&</sup>lt;sup>s</sup>Total CBD is calculated by CBD + (CBDA\*0.877)