

**SAMPLE NAME: Thrivessence Body Butter**

Infused, Hemp Infused

**CULTIVATOR / MANUFACTURER**

**Business Name:**

**License Number:**

**Address:**

**DISTRIBUTOR / TESTED FOR**

**Business Name:** Novas Labs, LLC

**License Number:**

**Address:**



**SAMPLE DETAIL**

**Batch Number:**

**Sample ID:** 210826R045

**Date Collected:** 08/26/2021

**Date Received:** 08/26/2021

**Batch Size:**

**Sample Size:** 1.0 units

**Unit Mass:** 120 grams per Unit

**Serving Size:**



Scan QR code to verify authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**

**Total THC: Not Detected**

**Total CBD: 181.200 mg/unit**

**Sum of Cannabinoids: 181.200 mg/unit**

**Total Cannabinoids: 181.200 mg/unit**

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step:  
 Total THC =  $\Delta 9\text{THC} + (\text{THCa} \cdot 0.877)$   
 Total CBD =  $\text{CBD} + (\text{CBDa} \cdot 0.877)$   
 Sum of Cannabinoids =  $\Delta 9\text{THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta 8\text{THC} + \text{CBL} + \text{CBN}$   
 Total Cannabinoids =  $(\Delta 9\text{THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) + (\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) + (\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta 8\text{THC} + \text{CBL} + \text{CBN}$

For quality assurance purposes. Not a Pre-Harvest Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

**Sample Certification:** Action Limits used in this report are a compilation of guidance from state regulatory agencies in all states. Action limits for required tests are either state-specific, or the lower of any conflicting state regulations based upon the panel requested.

**Decision Rule:** Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

**References:** limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)

*Carmen Stackhouse* *Josh Wurzer*  
 LQC verified by: Carmen Stackhouse Date: 08/28/2021  
 Approved by: Josh Wurzer, President Date: 08/28/2021



## Cannabinoid Analysis

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

**TOTAL THC: Not Detected**

Total THC ( $\Delta 9$ THC+0.877\*THCa)

**TOTAL CBD: 181.200 mg/unit**

Total CBD (CBD+0.877\*CBDa)

**TOTAL CANNABINOIDS: 181.200 mg/unit**

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta 8$ THC + CBL + CBN

**TOTAL CBG: ND**

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: ND**

Total THCV (THCV+0.877\*THCVa)

**TOTAL CBC: ND**

Total CBC (CBC+0.877\*CBCa)

**TOTAL CBDV: <LOQ**

Total CBDV (CBDV+0.877\*CBDVa)

### CANNABINOID TEST RESULTS - 08/28/2021

| COMPOUND                   | LOD/LOQ (mg/g) | MEASUREMENT UNCERTAINTY (mg/g) | RESULT (mg/g)     | RESULT (%)    |
|----------------------------|----------------|--------------------------------|-------------------|---------------|
| CBD                        | 0.004 / 0.011  | ±0.0723                        | 1.510             | 0.1510        |
| CBDV                       | 0.002 / 0.012  | N/A                            | <LOQ              | <LOQ          |
| $\Delta 9$ THC             | 0.002 / 0.014  | N/A                            | ND                | ND            |
| $\Delta 8$ THC             | 0.01 / 0.02    | N/A                            | ND                | ND            |
| THCa                       | 0.001 / 0.005  | N/A                            | ND                | ND            |
| THCV                       | 0.002 / 0.012  | N/A                            | ND                | ND            |
| THCVa                      | 0.002 / 0.019  | N/A                            | ND                | ND            |
| CBDa                       | 0.001 / 0.026  | N/A                            | ND                | ND            |
| CBDVa                      | 0.001 / 0.018  | N/A                            | ND                | ND            |
| CBG                        | 0.002 / 0.006  | N/A                            | ND                | ND            |
| CBGa                       | 0.002 / 0.007  | N/A                            | ND                | ND            |
| CBL                        | 0.003 / 0.010  | N/A                            | ND                | ND            |
| CBN                        | 0.001 / 0.007  | N/A                            | ND                | ND            |
| CBC                        | 0.003 / 0.010  | N/A                            | ND                | ND            |
| CBCa                       | 0.001 / 0.015  | N/A                            | ND                | ND            |
| <b>SUM OF CANNABINOIDS</b> |                |                                | <b>1.510 mg/g</b> | <b>0.151%</b> |

### Unit Mass: 120 grams per Unit

|                              |                 |
|------------------------------|-----------------|
| $\Delta 9$ THC per Unit      | ND              |
| Total THC per Unit           | ND              |
| CBD per Unit                 | 181.200 mg/unit |
| Total CBD per Unit           | 181.200 mg/unit |
| Sum of Cannabinoids per Unit | 181.200 mg/unit |
| Total Cannabinoids per Unit  | 181.200 mg/unit |

