



**3 Tall Pines LLC**

Plymouth, WI

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**Sample 473-041024-205**

**Menthol Muscle Rub (1500mg)**

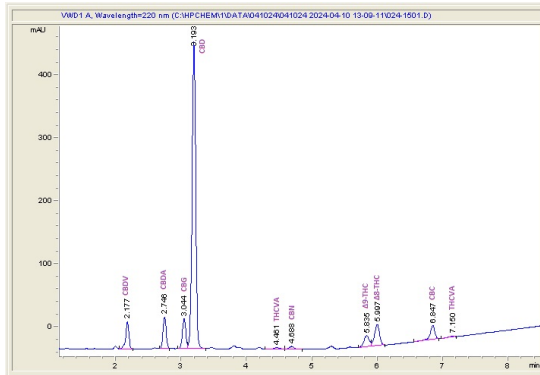
Sample Submitted: 04-10-2024; Report Date: 04-16-2024

Sample Unit Size: 55.80 g

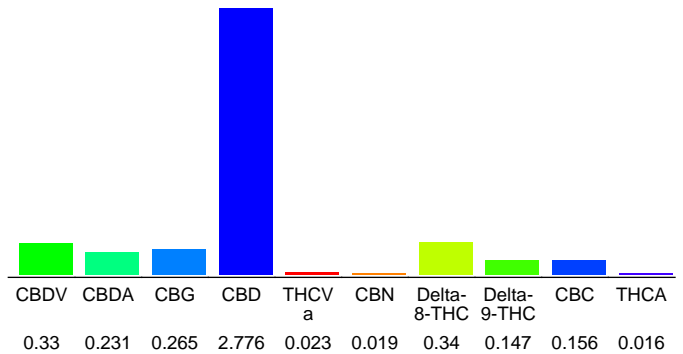
**Menthol Muscle Rub (1500mg)**

Topical

**Chromatogram**



**Cannabinoid Profile**



**Cannabinoid Profile by HPLC**

**0.15%**  
Delta-9-THC

**2.78%**  
CBD

**4.30%**  
Total Cannabinoids

| Cannabinoid                                       | % wt        | mg/unit        |
|---|-------------|----------------|
| CBDV  | 0.33        | 184.14         |
| CBDA  | 0.231       | 128.9          |
| CBG   | 0.265       | 147.87         |
| CBD   | 2.776       | 1549.01        |
| THCVa   | 0.023       | 12.83          |
| CBN   | 0.019       | 10.6           |
| Delta-8-THC                                       | 0.34        | 189.72         |
| Delta-9-THC                                       | 0.147       | 82.03          |
| CBC   | 0.156       | 87.05          |
| THCA  | 0.016       | 8.928          |
| <b>Total Cannabinoids</b>                         | <b>4.30</b> | <b>2401.1</b>  |
| <b>Calculated Total THC</b>                       | <b>0.16</b> | <b>89.86</b>   |
| <b>Calculated CBD Yield</b>                       | <b>2.98</b> | <b>1662.05</b> |
| Calculated Total THC = Delta-9-THC + 0.877 * THCA |             |                |
| Calculated Maximum CBD Yield = CBD + 0.877 * CBDA |             |                |

**Marin Analytics, LLC**

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**Mike Clemmons**  
Lab Manager

This sample has been tested by Marin Analytics, LLC using valid testing methodologies and a quality system. Values reported relate only to the sample tested. Marin Analytics, LLC makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full without the written approval of Marin Analytics, LLC. Copyright 2023 Marin Analytics, LLC All Rights Reserved.