KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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1 of 1

muscle rub (multicolor lid)

Sample ID: SA-251029-71805

Batch: 9/25/2025

Type: Finished Product - Topical

Matrix: Topical - Salve Unit Mass (g): 120

Received: 11/05/2025 Completed: 11/12/2025 Client

Grounded Soul Organics 35 Northrop Street Bridgewater, CT 06752

USA



Summary

Test Cannabinoids **Date Tested** 11/12/2025

Status Tested

0.0432 % Total ∆9-THC 1.50 % CBD

1.68 %

Total Cannabinoids

Not Tested

Moisture Content

Not Tested

Foreign Matter

Yes

Internal Standard Normalization

Cannabinoids by GC-MS/MS

| Analyte | LOD (%) | LOQ (%) | Result (%) | Result (mg/unit) |
|--------------|------------|------------|---------------|---------------------|
| CBC | 0.00095 | 0.00284 | 0.00560 | 6.72 |
| CBD | 0.00081 | 0.00242 | 1.50 | 1800 |
| CBDV | 0.00061 | 0.00182 | 0.00750 | 9.00 |
| CBG | 0.00057 | 0.00172 | 0.0172 | 20.6 |
| CBN | 0.00056 | 0.00169 | 0.00410 | 4.92 |
| CBT | 0.0018 | 0.0054 | 0.103 | 124 |
| Δ4,8-iso-THC | 0.00133 | 0.004 | ND | ND |
| Δ8-iso-THC | 0.00133 | 0.004 | ND | ND |
| ∆8-THC | 0.00104 | 0.00312 | ND | ND |
| ∆8-THCV | 0.00133 | 0.004 | ND | ND |
| Δ9-THC | 0.00076 | 0.00227 | 0.0432 | 51.8 |
| Δ9-ΤΗCΑ | 0.00084 | 0.00251 | ND | ND |
| Δ9-ΤΗCV | 0.00069 | 0.00206 | ND | ND |
| exo-THC | 0.00133 | 0.004 | ND | ND |
| Total Δ9-THC | | | 0.0432 | 51.8 |
| Total | | | 1.68 | 2020 |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone

Commercial Director

Date: 11/12/2025

Tested By: Scott Caudill Laboratory Manager Date: 11/12/2025



Accreditation #108651





This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories KCA Laboratories are provide measurement uncertainty upon request.