



Accreditation #120090

Proficiency Testing:  
ATSM & PHENOVA

# ANALYTICAL

## Delta 9 Analytical

Professional, Accurate, Responsive

**Laboratory Location**

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NC Controlled Substance License #:  
NC-DHHS-1004369  
DEA Controlled Substance License #:  
RD0577986

Client Name: **Deutermann Farms**  
Client Address:

Sample ID: **28694**  
Received Date: 10162025  
Reported Date: 10242025  
Test(s) Ordered: **Cannabinoids**

Sample Name: **Peppermint Bark**  
Sample Type: Edible; 30mg ea. CBD/D9  
Sample Matrix: **Chocolate/Extract**  
Sample Size: 11.51g

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS:** 0.5103%  
5.103 mg/g (**59 mgs**)  
**CBD:** 2.802 mg/g (**32 mgs**)  
**TOTAL THC:** 0.2283%  
**Δ9-THC:** 2.283 mg/g (**26 mgs**)

**BATCH PHOTO****CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)**MOISTURE** (loss on drying): **NT**

| ANALYTE                     | MASS (%)      | MASS (mg/g)   | LOQ (%) | ANALYTE                       | MASS (%)      | MASS (mg/g)  | LOQ (%) |
|-----------------------------|---------------|---------------|---------|-------------------------------|---------------|--------------|---------|
| Cannabinol (CBN)            | ND            | ND            | 0.001   | 9S-Hexahydrocannabinol (HHCS) | ND            | ND           | 0.001   |
| <b>Δ8-THC</b>               | <b>0.0018</b> | <b>0.0180</b> | 0.001   | 9R-Hexahydrocannabinol (HHCR) | ND            | ND           | 0.001   |
| Cannabichromene (CBC)       | ND            | ND            | 0.001   | Cannabidiolic Acid (CBDA)     | ND            | ND           | 0.001   |
| Cannabigerol (CBG)          | ND            | ND            | 0.001   | Δ9-THC Acid (THCA)            | ND            | ND           | 0.001   |
| <b>Cannabidiol (CBD)</b>    | <b>0.2802</b> | <b>2.802</b>  | 0.001   | THC-varian (THCV)             | ND            | ND           | 0.001   |
| Cannabigerolic Acid (CBGA)  | ND            | ND            | 0.001   | <b>***Δ9-THC</b>              | <b>0.2283</b> | <b>2.283</b> | 0.001   |
| Cannabidivarin (CBDV)       | ND            | ND            | 0.001   | <b>**TOTAL CANNABINOIDS</b>   | <b>0.5103</b> | <b>5.103</b> |         |
| Cannabidivarin Acid (CBDVA) | ND            | ND            | 0.001   | <b>*TOTAL THC</b>             | <b>0.2283</b> | <b>2.283</b> |         |
| Cannabicitran (CBT)         | ND            | ND            | 0.001   | <b>*TOTAL CBD</b>             | <b>0.2802</b> | <b>2.802</b> |         |
| 6aR,9S-Δ10-THC              | ND            | ND            | 0.001   | *TOTAL CBG                    | ND            | ND           |         |
| 6aR,9R-Δ10-THC              | ND            | ND            | 0.001   | *TOTAL CBDV                   | ND            | ND           |         |
| THC-O-Acetate (THCO)        | ND            | ND            | 0.001   | TOTAL Δ10-THC                 | ND            | ND           |         |
| THCp                        | ND            | ND            | 0.001   | TOTAL HHC                     | ND            | ND           |         |

\*Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%\*(0.877) + Δ9-THC%. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

**RESULT CERTIFICATION**

10/24/2025

*Frank P. Maurio/Michael R. Horton/Brittany A. Meggs*  
Frank P. Maurio COO/Michael R. Horton CSO/Brittany A. Meggs LM & Date



Scan QR Code  
to verify COA at  
[www.delta9analytical.com](http://www.delta9analytical.com)

Testing results are based solely upon the sample submitted to Delta 9 Analytical, LLC. (D9A) In the condition it was received. D9A warrants that all analytical work is conducted professionally in accordance with all applicable standard practices using validated methods utilizing certified reference standards. \*\*\*The measurement of uncertainty = 0.04985%. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C=Cannabinoids.