



Sample Name:

**Arthridiol – Topical
Stick – 3000mg**

Infused, Topical

Date Issued:

07/31/2024



[https://www.earth.com/sample_photos/240719K018.jpg?](https://www.earth.com/sample_photos/240719K018.jpg?AWSAccessKeyId=AKIA4A5QPJ7BN6X4IY2F&Signature=7RVzLF6wyWuhWWskFiNsT7R1xEo%3D&Expires=1722480000)
[AWSAccessKeyId=AKIA4A5QPJ7BN6X4IY2F&Signature=7RVzLF6wyWuhWWskFiNsT7R1xEo%3D&Expires=1722480000](https://www.earth.com/sample_photos/240719K018.jpg?AWSAccessKeyId=AKIA4A5QPJ7BN6X4IY2F&Signature=7RVzLF6wyWuhWWskFiNsT7R1xEo%3D&Expires=1722480000)

Sample Details

Sample ID: 240719K018

Batch Number:

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Cannabinoid Analysis – Summary

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Total THC: **Not Detected**

Total CBD: **2880.603 mg/unit**

Sum of Cannabinoids:
2893.011 mg/unit

Total Cannabinoids:
2893.011 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:

$$\text{Total THC} = \Delta^9\text{-THC} + (\text{THCa} (0.877))$$

$$\text{Total CBD} = \text{CBD} + (\text{CBDa} (0.877))$$

$$\begin{aligned} \text{Sum of Cannabinoids} = & \Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \\ & \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \\ & \text{CBDVa} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN} \end{aligned}$$

$$\begin{aligned} \text{Total Cannabinoids} = & (\Delta^9\text{-THC} + 0.877 * \text{THCa}) + \\ & (\text{CBD} + 0.877 * \text{CBDa}) + (\text{CBG} + 0.877 * \text{CBGa}) + \\ & (\text{THCV} + 0.877 * \text{THCVa}) + (\text{CBC} + 0.877 * \text{CBCa}) + \\ & (\text{CBDV} + 0.877 * \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN} \end{aligned}$$

Why are Sum of Cannabinoids and Total Cannabinoids calculated separately? ▼

Safety Analysis – Summary

[View Full Results](#)

Δ^9 -THC per Unit: **Pass**

Pesticides: **Pass**

Mycotoxins: **Pass**

Residual Solvents: **Pass**

Heavy Metals: **Pass**

Microbiology (PCR): **Pass**

Foreign Material: **Pass**

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 | Cannabinoid Analysis **Tested** [Show More](#)

 | Pesticide Analysis  **Pass** [Show More](#)

 | Mycotoxin Analysis  **Pass** [Show More](#)

 | Residual Solvents Analysis  **Pass** [Show More](#)

 | Heavy Metals Analysis  **Pass** [Show More](#)

 | Microbiology Analysis  **Pass** [Show More](#)

 | Foreign Material Analysis  **Pass** [Show More](#)

COA ID: 240719K018-003

For quality assurance purposes. Not a Regulatory 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: California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

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), µg/g = ppm, µg/kg = ppb

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