



Sample Name:

**Arthridiol – 3000mg –
Muscle Gel**

Infused, Hemp

Date Issued:

04/01/2025



[https://www.earth.com/sample_photos/250205K056.jpg?](https://www.earth.com/sample_photos/250205K056.jpg?AWSAccessKeyId=AKIA4A5QPJ7BN6X4IY2F&Signature=%2Ffi%2FM0vb5zn2rI0hmlRpflsGkiY%3D&Exp)
[AWSAccessKeyId=AKIA4A5QPJ7BN6X4IY2F&Signature=%2Ffi%2FM0vb5zn2rI0hmlRpflsGkiY%3D&Exp](https://www.earth.com/sample_photos/250205K056.jpg?AWSAccessKeyId=AKIA4A5QPJ7BN6X4IY2F&Signature=%2Ffi%2FM0vb5zn2rI0hmlRpflsGkiY%3D&Exp)

Sample Details

Sample ID: 250205K056

Batch Number:

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Cannabinoid Analysis – Summary

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Total THC: **1.300 mg/unit**

Total CBD: **2960.700 mg/unit**

Sum of Cannabinoids:
2999.950 mg/unit

Total Cannabinoids:
2999.950 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 = $\Delta^9\text{-THC} + (\text{THCa} (0.877))$

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

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

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

Safety Analysis – Summary

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Pesticides: **ND**

Mycotoxins: **ND**

Heavy Metals: **ND**

Microbiology (PCR): **ND**

Foreign Material: **Pass**

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Cannabinoid Analysis **Tested**

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Pesticide Analysis **ND**

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Mycotoxin Analysis **ND**

[Show More](#)



Heavy Metals Analysis **ND**

[Show More](#)



Microbiology Analysis **ND**

[Show More](#)



Foreign Material Analysis **✓ Pass**

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COA ID: 250205K056-003

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.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), $\mu\text{g/g} = \text{ppm}$, $\mu\text{g/kg} = \text{ppb}$

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