

## Certificate of Analysis (COA)

**Report Number: 24-495352**

**Report Date : 09/12/2024**

1169 Warner Ave, Tustin, CA, 92780 Phone:714-259-0384

**Customer\* : Youth and Earth**

**Contact\* : Edward VanHarmelen**

Huckletree west, Mediaworks, 191 wood lane

London, W12 7FP

**Phone\* : 020 3997 7800**

**Samples Received : 09/05/2024**

**Start of Testing : 09/05/2024**

**PO Number : Unknown**

**Sample Name : Magnesium Threonate**

**Item # : H4524144**

**Lot # :**

**Lab # : 001**

Test Code	Analysis - Method	Result	Spec
ICPMG06	Magnesium (Mg) ICP-OES	83.74 mg/2capsules	
THR03	Threonic Acid (HPLC) SOP 3.1.85	807.64mg/2capsules	
WEI02	Average Fill Weight (based on 10)	498.36mg/capsule	
WEI06	Average Unit Weight (based on 10)	626.91 mg/capsule	
SPEPRO	Special Chemistry Project	Magnesium Threonate (Calculated):891.38mg/2capsules	

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Billing Code	Analysis - Method	Result	Spec
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Sample Temperature Upon Receipt : 25.0 deg C


**Remarks :**

Certified Group - Tustin is accredited to the ISO/IEC 17025:2017 standard and specializes in the testing of botanical ingredients, dietary supplements, and foods. Certified Group - Tustin is not an FDA drug registered facility, therefore any data or results provided by Certified Group - Tustin are not intended to fulfill any requirements under the drug cGMPs dictated in 21 CFR Parts 210 and 211.

**For Questions or Comments Contact :**  
Customer Experience Team  
714-259-0384 or  
customerexperience\_tustin@certifiedgroup.com

All results contained in the above report relate only to the items tested. All samples received in satisfactory condition unless noted otherwise. \*The indicated information has been provided by the client to Certified Group - Tustin.

First Approval By : Theresa Liu

Signature : 

Second Approval By : Christian Rivas

Signature : 