

## Certificate of Analysis (COA)

**Report Number: 24-439849**  
**Report Date : 08/14/2024**

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**

**Samples Received : 08/07/2024**  
**Start of Testing : 08/07/2024**  
**PO Number : Unknown**

**Phone\* : 020 3997 7800**

**Sample Name : Releaf (Berberine HCL) Berberine Sulfate**

**Item # :**

**Lot # :**

**Lab # : 001**

Test Code	Analysis - Method	Result	Spec
WEI02	Average Fill Weight (based on 10)	<b>709.78mg/capsule</b>	
ICPCR03	Chromium (Cr) ICP-OES	<b>62.79 ppm</b>	
SILY02	Silymarin (HPLC)	<b>Not Detected; &lt; 500PPM</b>	200mg/ 2 capsules
SPHPLC	Special Chemistry Analysis HPLC	<b>Berberine: 568.40mg/2capsules</b>	800mg/2capsules

Customer : Youth and Earth	Report Number : 24-439849	Report Date : 08/14/2024
----------------------------	---------------------------	--------------------------

Billing Code	Analysis - Method	Result	Spec
--------------	-------------------	--------	------

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 : Krish Yerrapragada**

Signature : 

**Second Approval By : Van Nguyen**

Signature : 