

## Certificate of Analysis

### Stacker2 Europe BV

Geerweg 2  
Sittard 6135KC Netherlands

<b>Sample Name:</b>	<b>Stacker 2 EF</b>	<b>Eurofins Sample:</b>	<b>10333304</b>
<b>Project ID</b>	STACKER2-20210224-0001	<b>Receipt Date</b>	22-Feb-2021
<b>PO Number</b>	NA	<b>Receipt Condition</b>	Ambient temperature
<b>Lot Number</b>	1994779	<b>Login Date</b>	24-Feb-2021
<b>Sample Serving Size</b>		<b>Date Started</b>	03-Mar-2021
		<b>Sampled</b>	Sample results apply as received

#### Analysis

#### Result

##### Aerobic Plate Count \*

Total Aerobic Microbial Count <100 CFU/g

##### Preparatory Testing of Nutritional and Dietary Supplements \*

Aerobic Plate Suitability Result Pass\*\*

##### Elements by ICP Mass Spectrometry

Cadmium 19.4 ppb

Lead 65.7 ppb

Mercury <5.00 ppb

##### Polycyclic Aromatic Hydrocarbons-Low Level

Benz(a)anthracene 0.6 ppb

Benzo(a)pyrene >7.8 ppb

Benzo(b)fluoranthene >7.8 ppb

Benzo(g,h,i)perylene >7.8 ppb

Benzo(k)fluoranthene 4.14 ppb

Chrysene 7.8 ppb

Dibenz(a,h)anthracene 0.6 ppb

Indeno(1,2,3-c,d)pyrene >7.8 ppb

Pyrene >7.8 ppb

#### Method References

#### Testing Location

##### Aerobic Plate Count (USPC2021)

##### Eurofins Micro Lab - Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

USP Current revision, Chapter 2021.

To satisfy the requirements of the USP, the Preparatory Test must be completed on each matrix.

\*\*Based on the results of the preparatory test, the detection limit stipulated is adequate for the enumeration of the specified microorganisms.

## Certificate of Analysis

Stacker2 Europe BV

Geerweg 2  
Sittard 6135KC Netherlands

### Method References

### Testing Location

#### Elements by ICP Mass Spectrometry (ICP\_MS\_S)

#### Food Integrity Innovation-Madison

3301 Kinsman Blvd Madison, WI 53704 USA

Official Methods of Analysis, Method 2011.19 and 993.14, AOAC INTERNATIONAL, (Modified).  
Paquette, L.H., Szabo, A., Thompson, J.J., "Simultaneous Determination of Chromium, Selenium, and Molybdenum in Nutritional Products by Inductively Coupled Plasma/Mass Spectrometry: Single-Laboratory Validation," Journal of AOAC International, 94(4): 1240 - 1252 (2011).

#### Polycyclic Aromatic Hydrocarbons-Low Level (LLPAH\_S)

#### Food Integrity Innovation-Madison

3301 Kinsman Blvd Madison, WI 53704 USA

Internally Developed Method

#### Preparatory Testing of Nutritional and Dietary Supplements (USPC\_PT)

#### Eurofins Micro Lab - Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

### Testing Location(s)

### Released on Behalf of Eurofins by

#### Food Integrity Innovation-Madison

#### Edward Ladwig - President Eurofins Food Chemistry Testing Madison

Eurofins Food Chemistry Testing Madison, Inc.  
3301 Kinsman Blvd  
Madison WI 53704  
800-675-8375



2918.01

These results apply only to the items tested. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of Eurofins.