

Certificate of Analysis

Stacker2 Europe BV

Geerweg 2
Sittard 6135KC Netherlands

Sample Name:	Rush V4	Eurofins Sample:	10333303
Project ID	STACKER2-20210224-0001	Receipt Date	22-Feb-2021
PO Number	NA	Receipt Condition	Ambient temperature
Lot Number	F06057	Login Date	24-Feb-2021
Sample Serving Size		Date Started	03-Mar-2021
		Sampled	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 <5.00 ppb

Lead 17.8 ppb

Mercury 5.97 ppb

Polycyclic Aromatic Hydrocarbons-Low Level

Benz(a)anthracene <0.250 ppb

Benzo(a)pyrene <0.250 ppb

Benzo(b)fluoranthene <0.250 ppb

Benzo(g,h,i)perylene <0.250 ppb

Benzo(k)fluoranthene <0.250 ppb

Chrysene 0.313 ppb

Dibenz(a,h)anthracene <0.250 ppb

Indeno(1,2,3-c,d)pyrene <0.250 ppb

Pyrene 0.578 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.

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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

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