

# **Certificate of Analysis**

# Stacker2 Europe BV

Geerweg 2 Sittard 6135KC Netherlands

Sample Name:	Rush NOX	Eurofins Sample:	10333302
Project ID	STACKER2-20210224-0001	Receipt Date	22-Feb-2021
PO Number	NA	<b>Receipt Condition</b>	Ambient temperature
Lot Number	F05594	Login Date	24-Feb-2021
Sample Serving Size		Date Started	03-Mar-2021
		Sampled	Sample results apply as received
Analysis			Result
Aerobic Plate Cou	int *		
Total Aerobic Microbial Count			<100 CFU/g
Elements by ICP I	Mass Spectrometry		
Cadmium			<5.00 ppb
Lead			30.4 ppb
Mercury			<5.00 ppb
Polycyclic Aroma	tic Hydrocarbons-Low Level		
Benz(a)anthrace	ne		<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)fluorantl	hene		<0.250 ppb
Chrysene			0.287 ppb
Dibenz(a,h)anthr	acene		<0.250 ppb
Indeno(1,2,3-c,d)	pyrene		<0.250 ppb
Pyrene			0.401 ppb

Method References T	<b>Festing Location</b>
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#### 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

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

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)

Internally Developed Method

### Testing Location(s)

#### Food Integrity Innovation-Madison

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

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.

**Report Number:** 3200566-0 **Report Date:** 16-Mar-2021 **Report Status:** Final

**Testing Location** 

Food Integrity Innovation-Madison

3301 Kinsman Blvd Madison, WI 53704 USA

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**Chemistry Testing Madison** 

ACCREDITED

2918.01

**Edward Ladwig - President Eurofins Food**