

EVALUATION REPORT

Send To: C0687424 \times \times \times \times \times

Body Love Group LLC DBA Vitalura Labs 901 S Mopac Expy Building 1, Suite 300 Austin, TX 78746



06-DEC-2024

Report Date

PASS
Body Love Group LLC DBA Vitalura Labs
NSF 229
Vitalura Labs Grass Fed Whey Protein Isolate
Annual Collection
J-00501832
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W0895472
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Thank you for having your product tested by NSF.

Please contact your Project Manager if you have any questions or concerns pertaining to this report.

Report Authorization

CBoulett

Carey Bourlett - Principal Technical Manager

Please see page 7 in the test report for text relevant to lead and Proposition 65 warning requirements.

Date 06-DEC-2024

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General Information

Guideline: NSF 229 DCC Number: FC01506 Lot#: _ Physical Description of Sample: Powder Test Description: Annual Label Claim Testing Trade Designation / Product ID: Vitalura Labs Grass Fed Whey Protein Isolate, Chocolate Gelato

This finished product was evaluated per category "Finished products containing Botanical extract / Other dietary supplement ingredient" for microbial contaminants as stated in Standard NSF/ANSI 173 for Dietary Supplements.

Sample Id: Description:	S-0002160052 Vitalura Labs Grass Fed Whey Protein Isolate, Chocolate Gelato Powder _
Sampled Date:	10/08/2024
Received Date:	10/08/2024

Testing Parameter	Result	Units	Label Claim Value	Units	Accept. Level	P/F
General Information						
* Dietary Supplements Lab Summary Test Cod	e					
Mass per Serving	33	grams				
Servings per daily dose	1					
Lot Number	A100270524					
Expiration Date	05/26					
Contaminants						
* Residual Solvents in Dietary Supplements by	GCMS					
Nitromethane	ND(16)	ug/day			500 ug/day	Pass
Formic acid	ND(1600)	ug/day			50000 ug/day	Pass
2-Methoxyethanol	ND(16)	ug/day			500 ug/day	Pass
Acetic acid	ND(1600)	ug/day			50000 ug/day	Pass
2-Ethoxyethanol	ND(53)	ug/day			1600 ug/day	Pass
Ethylene Glycol	ND(200)	ug/day			6200 ug/day	Pass
Formamide	ND(73)	ug/day			2200 ug/day	Pass
N,N-Dimethylformamide	ND(290)	ug/day			8800 ug/day	Pass
N,N-Dimethylacetamide	ND(360)	ug/day			10900 ug/day	Pass
Dimethyl sulfoxide	ND(1600)	ug/day			50000 ug/day	Pass
N-Methylpyrrolidone	ND(170)	ug/day			5300 ug/day	Pass
Sulfolane	ND(53)	ug/day			1600 ug/day	Pass
* Residual Solvents in Dietary Supplements by	Headspace-GCMS					
Methanol	ND(990)	ug/day			30000 ug/day	Pass
Pentane	ND(1600)	ug/day			50000 ug/day	Pass
Ethanol	ND(1600)	ug/day			50000 ug/day	Pass
Ethyl ether	ND(1600)	ug/day			50000 ug/day	Pass
1,1-Dichloroethene	ND(2.6)	ug/day			8 ug/day	Pass
Acetone	ND(1600)	ug/day			50000 ug/day	Pass
Ethyl formate	ND(1600)	ug/day			50000 ug/day	Pass
2-Propanol	ND(1600)	ug/day			50000 ug/day	Pass
Acetonitrile	ND(140)	ug/day			4100 ug/day	Pass
Methyl acetate	ND(1600)	ug/day			50000 ug/day	Pass
Methylene Chloride	ND(200)	ug/day			6000 ug/day	Pass
tert-Butylmethyl ether	ND(1600)	ug/day			50000 ug/day	Pass
trans-1,2-Dichloroethene	ND(310)	ug/day			18700 ug/day	Pass
Hexane	ND(69)	ug/day			2900 ug/day	Pass
1-Propanol	ND(1600)	ug/day			50000 ug/day	Pass
cis-1,2-Dichloroethene	ND(310)	ug/day			18700 ug/day	Pass

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Testing Parameter	Result	Units	Label Claim Value	Units	Accept. Level	P/F
			Value		20001	
ontaminants (Continued)						
Methylethyl ketone	ND(1600)	ug/day			50000 ug/day	Pass
Ethyl acetate	ND(1600)	ug/day			50000 ug/day	Pas
Tetrahydrofuran	ND(240)	ug/day			7200 ug/day	Pas
2-Butanol	ND(1600)	ug/day			50000 ug/day	Pas
Chloroform	ND(20)	ug/day			600 ug/day	Pas
1,1,1-Trichloroethane	ND(3.3)	ug/day			1500 ug/day	Pas
Cyclohexane	ND(1300)	ug/day			38800 ug/day	Pas
Carbon Tetrachloride	ND(1.3)	ug/day			4 ug/day	Pas
Benzene	ND(0.66)	ug/day			2 ug/day	Pas
1,2-Dimethoxyethane	ND(33)	ug/day			1000 ug/day	Pas
1,2-Dichloroethane	ND(1.6)	ug/day			5 ug/day	Pas
2-Methyl-1-propanol	ND(1600)	ug/day			50000 ug/day	Pas
Isopropyl acetate	ND(1600)	ug/day			50000 ug/day	Pas
Heptane	ND(1600)	ug/day			50000 ug/day	Pas
Trichloroethylene	ND(26)	ug/day			800 ug/day	Pas
1-Butanol	ND(1600)	ug/day			50000 ug/day	Pas
Methylcyclohexane	ND(400)	ug/day			11800 ug/day	Pas
1,4-Dioxane	ND(130)	ug/day			3800 ug/day	Pas
Propyl acetate	ND(1600)	ug/day			50000 ug/day	Pas
Pyridine	ND(66)	ug/day			2000 ug/day	Pas
Methylisobutylketone	ND(1600)	ug/day			50000 ug/day	Pas
Toluene	ND(290)	ug/day			8900 ug/day	Pas
3-Methyl-1-butanol	ND(1600)	ug/day			50000 ug/day	Pas
Isobutyl acetate	ND(1600)	ug/day			50000 ug/day	Pas
1-Pentanol	ND(1600)	ug/day			50000 ug/day	Pas
Methylbutylketone	ND(16)	ug/day			500 ug/day	Pas
Butyl acetate	ND(1600)	ug/day			50000 ug/day	Pas
Chlorobenzene	ND(120)	ug/day			3600 ug/day	Pas
Ethylbenzene	ND(120)	ug/day			21700 ug/day	Pas
m-Xylene	ND(430)	ug/day			21700 ug/day	Pas
p-Xylene	ND(100)	ug/day			21700 ug/day	Pas
o-Xylene	ND(66)	ug/day			21700 ug/day	Pas
Cumene	ND(23)	ug/day			700 ug/day	Pas
Anisole	ND(1600)	ug/day			50000 ug/day	Pas
Tetralin	ND(33)	ug/day			1000 ug/day	Pas
1,2-Dichloroethene	ND(630)	ug/day			18700 ug/day	Pas
* Aflatoxins by HPLC, Performed by NSF approved		- U J				
Aflatoxin	ND(1.0)	ug/kg			20 ug/kg	Pas
Arsenic in digested solids by ICPMS					20 03/109	. 43
Arsenic	ND(1.3)	ug/day			10 ug/day	Pas
Cadmium in digested solids by ICPMS	112(1.0)				10 ug/uay	1 45
Cadmium	0.40	ug/day			4.1 ug/day	Pas
Total Chromium in digested solids by ICPMS	0.40	ugruay			T. I ug/uay	r'a5
	40	ug/day			20 110/1001	Dat
Chromium (Total) Lead in digested solids by ICPMS	13	ug/uay			20 ug/day	Pas
					40	
Lead Mercury in digested solids by ICPMS	ND(1.3)	ug/day			10 ug/day	Pas

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resting Fa	rameter	Result	Units	Label Claim Value	Units	Accept. Level	P/F
Contaminants (Continue	ed)						
*Total Combined Mold an	d Yeast (Ref: USP 2021 m	od DYM-109C)					
Yeast and Mold	,	<1000	CFU/g			1000 CFU/g	Pass
*Total Aerobic Microorga	nisms (Ref: USP 2021 mod	I NF-TVC)	Ū				
Aerobic Microorganism	าร	<10000	CFU/g			10000 CFU/g	Pass
*Escherichia coli presenc	e/absence (Ref: USP 2022	2 mod S2-EC)					
E.coli Absent/Present	10 g	Absent					Pass
*Enterobacteriaceae (Ref	: USP 2021 modS2-GN)						
Enterobacteriaceae		<100	CFU/g			100 CFU/g	Pass
*Staphylococcus aureus	(Ref: USP 2022 mod S2-	-SA)					
S. aureus Absent/Pres	ent per 10 g	Absent					Pass
*Salmonella species (Ref	: USP 2022 mod S2-SAL	-)					
Salmonella Absent/Pre	esent per 10 g	Absent					Pass
abel Verification							
*Calories by Calculation F	Performed by NSF approve	d subcontract laboratory					
Calories		120	Cal/serving	120	Cal/serving		Pas
* Total Protein by HPLC ((Quantitative), Performed by	y NSF approved subconti	ract laboratory				
Total Protein		27	g/serving	25	g/serving		Pass
* Total Fat							
Total Fat		0.62	a loop in a	0.5	aloonina		
	11	0.02	g/serving	0.5	g/serving		Pase
Note: [C4429/1 The accept criteria w Testing wa	ed variation of t as adjusted to ta s performed by an	the result was do ke into account approved NSF so	etermined to this uncert ubcontract 1	be +/- 20%, t ainty.		e approval	Pass
Note: [C4429/1 The accept criteria w Testing wa * Carbohydrates by Calcu	ed variation of t as adjusted to ta	the result was do ke into account approved NSF supproved subcontract labo	etermined to this uncert ubcontract 1 pratory	be +/- 20%, t ainty. aboratory.	herefore the	e approval	
Note: [C4429/1 The accept criteria w Testing wa * Carbohydrates by Calcu Carbohydrates	ed variation of t as adjusted to ta s performed by an Jation Performed by NSF a	the result was do ke into account approved NSF so	etermined to this uncert ubcontract 1	be +/- 20%, t ainty.		e approval	
Note: [C4429/1 The accept criteria w Testing wa *Carbohydrates by Calcu Carbohydrates Note: [C4432/1 The variat analytical the labell and poses	ed variation of t as adjusted to ta s performed by an Jation Performed by NSF a	the result was do ke into account approved NSF so pproved subcontract labo 2.5 bydrate analysis the components in good manufac or safety risk.	etermined to this uncert ubcontract 1 oratory g/serving is accepted of the anal	be +/- 20%, t ainty. aboratory. 4 to be +/-3 g/ ysis. The amou	g/serving g/serving due nt of Carbol	to the hydrates under	Pass
Note: [C4429/1 The accept criteria w Testing wa *Carbohydrates by Calcu Carbohydrates Note: [C4432/1 The variat analytical the labell and poses	ed variation of t as adjusted to ta <u>s performed by an</u> Jation Performed by NSF a 1] ion of the Carboh uncertainty from ed amount is with no public health	the result was do ke into account approved NSF so pproved subcontract labo 2.5 bydrate analysis the components in good manufac or safety risk.	etermined to this uncert ubcontract 1 oratory g/serving is accepted of the anal	be +/- 20%, t ainty. aboratory. 4 to be +/-3 g/ ysis. The amou	g/serving g/serving due nt of Carbol	to the hydrates under	
Note: [C4429/1 The accept criteria w Testing wa * Carbohydrates by Calcu Carbohydrates Note: [C4432/1 The variat analytical the labell and poses * Cholesterol Cholesterol Note: [C4434/2 Reasonable cholestero and 101.36	ed variation of t as adjusted to ta <u>s performed by an</u> Jation Performed by NSF a l] ion of the Carboh uncertainty from ed amount is with no public health by NSF approved subcont 2] deficiencies of 1, or sodium unde	the result was do ke into account approved NSF so pproved subcontract labor 2.5 bydrate analysis a the components in good manufac or safety risk. ract laboratory 0.60 calories, sugars	etermined to this uncert ubcontract 1 pratory g/serving is accepted of the anal turing pract mg/serving s, total fat	be +/- 20%, t ainty. aboratory. 4 to be +/-3 g/ ysis. The amou ice, is physio 5 , saturated fa	herefore the g/serving serving due nt of Carbol logically in mg/serving t, trans fat	to the hydrates under hsignificant	Pass
Note: [C4429/1 The accept criteria w Testing wa * Carbohydrates by Calcu Carbohydrates Note: [C4432/1 The variat analytical the labell and poses * Cholesterol Cholesterol Note: [C4434/2 Reasonable cholestero	ed variation of t as adjusted to ta <u>s performed by an</u> Jation Performed by NSF a l] ion of the Carboh uncertainty from ed amount is with no public health by NSF approved subcont 2] deficiencies of 1, or sodium unde	the result was do ke into account approved NSF so pproved subcontract labor 2.5 bydrate analysis a the components in good manufac or safety risk. ract laboratory 0.60 calories, sugars	etermined to this uncert ubcontract 1 pratory g/serving is accepted of the anal turing pract mg/serving s, total fat	be +/- 20%, t ainty. aboratory. 4 to be +/-3 g/ ysis. The amou ice, is physio 5 , saturated fa	herefore the g/serving serving due nt of Carbol logically in mg/serving t, trans fat	to the hydrates under hsignificant	Pass



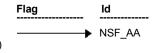
Job Notes:

Conformance assessment for known adulterants and chemical contaminants (NSF/ANSI 173 and NSF 229 sections 5.3.5 & 7.4) was performed under NSF Deviation #2024-003.

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Testing Laboratories:

All work performed at: (Unless otherwise specified)





NSF 789 DIXBORO ROAD ANN ARBOR MI 48105

References to Testing Procedures:

NSF Reference	Parameter / Test Description				
C0031	*Calories by Calculation Performed by NSF approved subcontract laboratory				
C1032	* Dietary Supplements Lab Summary Test Code				
C1155	* Total Protein by HPLC (Quantitative), Performed by NSF approved subcontract laboratory				
C1421	* Residual Solvents in Dietary Supplements by GCMS				
C1422	* Residual Solvents in Dietary Supplements by Headspace-GCMS				
C4025	* Aflatoxins by HPLC, Performed by NSF approved subcontract laboratory				
C4429	* Total Fat				
C4432	* Carbohydrates by Calculation Performed by NSF approved subcontract laboratory				
C4434	* Cholesterol - Performed by NSF approved subcontract laboratory				
C4435	* Fiber				
C4538	Arsenic in digested solids by ICPMS				
C4539	Cadmium in digested solids by ICPMS				
C4540	Total Chromium in digested solids by ICPMS				
C4542	Lead in digested solids by ICPMS				
C4547	Mercury in digested solids by ICPMS				
M4097	*Total Combined Mold and Yeast (Ref: USP 2021 mod DYM-109C)				
M4098	*Total Aerobic Microorganisms (Ref: USP 2021 mod NF-TVC)				
M4337	*Escherichia coli presence/absence (Ref: USP 2022 mod S2-EC)				
M4338	*Enterobacteriaceae (Ref: USP 2021 modS2-GN)				
M4340	*Staphylococcus aureus (Ref: USP 2022 mod S2-SA)				
M4341	*Salmonella species (Ref: USP 2022 mod S2-SAL)				

Test descriptions preceded by an asterisk "*" indicate that testing has been performed per NSF requirements but is not within its scope of accreditation.

Unless otherwise indicated, method uncertainties are not applied in any determinations of conformity. Testing utilizes the requested sections of any referenced standards, which may not be the entire standard.

Dates of Laboratory Activity: 08-OCT-2024 to 05-DEC-2024



Please note that during the testing of the dietary supplement product or ingredient herein, the level of lead and other chemicals of interest may have been measured. The pass/fail criteria for contaminants can be found in the most recent version of NSF/ANSI 173. These limits may conflict with some state level regulations.

If this material is to be sold or distributed in the State of California, consideration should be given if it is necessary to provide a Proposition 65 warning. A full list of the current Proposition 65 Safe Harbor Limits can be found here: http://www.oehha.ca.gov/prop65/getNSRLs.html._