



Analysis / Test Report

Report to : Food Global Innovation Co., Ltd. (FITWHEY) **Project Name :**
 11 Nakniwas 15, khlang Ladpaow, Khlet **Location :**
 Ladpaow, Bangkok Thailand 10230 **P/O :**
Attn : Natthakritta Udomukrit
Phone : 0-2538-8588
Fax : 0-2530-5822
Email : coordinator5@fgi.co.th

Lot ID: 1783657

Date Received : Nov 24, 2017

Date Reported : Dec 14, 2017

Report Number : 1004846-1 Rev. No.1

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Reference Number 1783657-11
Sample Description 100% Real Whey Protein 5 lb Vanilla Ice Cream (VITAXTRONG BRAND)
 LOT 18717VSWV EXP JUL 2020 PRODUCT OF USA
Condition of Sample Packed in one original Packaging
Date of Analysis Nov 27, 2017

Analyte	Unit	LOD	Result	Method
Amino acid Profile				
L-Alanine	g/34.5g	0.002	1.36	Based on AOAC (2012), 994.12
L-Arginine	g/34.5g	0.002	1.16	Based on AOAC (2012), 994.12
Glycine	g/34.5g	0.002	0.44	Based on AOAC (2012), 994.12
Aspartic Acid	g/34.5g	0.002	2.81	Based on AOAC (2012), 994.12
Valine	g/34.5g	0.002	1.36	Based on AOAC (2012), 994.12
Cystine	g/34.5g	0.002	0.44	Based on AOAC (2012), 994.12
Glutamic Acid	g/34.5g	0.002	4.44	Based on AOAC (2012), 994.12
Leucine	g/34.5g	0.002	2.80	Based on AOAC (2012), 994.12
Isoleucine	g/34.5g	0.002	1.34	Based on AOAC (2012), 994.12
Histidine	g/34.5g	0.002	0.63	Based on AOAC (2012), 994.12
Threonine	g/34.5g	0.002	1.98	Based on AOAC (2012), 994.12
Proline	g/34.5g	0.002	1.64	Based on AOAC (2012), 994.12
Lysine	g/34.5g	0.002	2.52	Based on AOAC (2012), 994.12
Methionine	g/34.5g	0.002	0.57	Based on AOAC (2012), 994.12
Hydroxyproline	g/34.5g	0.002	Not Detected	Based on AOAC (2012), 994.12
Serine	g/34.5g	0.002	1.37	Based on AOAC (2012), 994.12
Phenylalanine	g/34.5g	0.002	0.75	Based on AOAC (2012), 994.12
Hydroxylysine	g/34.5g	0.002	Not Detected	Based on AOAC (2012), 994.12

Approved by

Porntip Buanoi
Section Head

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Reference Number 1783657-11
Sample Description 100% Real Whey Protein 5 lb Vanilla Ice Cream (VITAXTRONG BRAND)
LOT 18717VSWV EXP JUL 2020 PRODUCT OF USA
Condition of Sample Packed in one original Packaging
Date of Analysis Nov 27, 2017

Analyte	Unit	LOD	Result	Method
Amino acid Profile				
Tyrosine	g/34.5g	0.002	0.69	Based on AOAC (2012), 994.12
Tryptophan	g/34.5g	0.002	0.27	Based on AOAC (2012), 994.12

Note:

This Analysis test report is reissued to supersede report no. 1004846-1, Date Reported : Dec 13, 2017

Remark :

1. LOD : Limit of Detection
2. "<" : Lower than LOQ (Limit of Quantitation)

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Accreditation No. 1031/47

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Lot ID: 1783657

Date Received : Nov 24, 2017

Date Reported : Dec 14, 2017

Report Number : 1004846-2 Rev. No.1

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Reference Number 1783657-11
Sample Description 100% Real Whey Protein 5 lb Vanilla Ice Cream (VITAXTRONG BRAND)
 LOT 18717VSWV EXP JUL 2020 PRODUCT OF USA
Condition of Sample Packed in one original Packaging
Date of Analysis Nov 27, 2017

Analyte	Unit	LOD	Result	Method
Food Testing				
Protein (Nx6.38)	g/34.5g	-	26.57	In-house method STM No. 03-017 based on AOAC (2012), 981.10

Note:

This Analysis test report is reissued to supersede report no. 1004846-2, Date Reported : Dec 13, 2017

Remark :

1. LOD : Limit of Detection
2. "<" : Lower than LOQ (Limit of Quantitation)
3. Analyte(s) marked * is/are not included in scope of Accreditation.

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