



Certificate of Analysis

Product Name:	F-Factor 20/20 Fiber/Protein Mix 24.32 oz. (1.52lb/690g)	Batch / Lot #:	12520FFPU	Date Received:	05/08/2020
Product Flavor:	Unflavored	Man. Date:	MAY 2020	Report Date:	05/15/2020
Product UPC #:	8 59746 00723 7	Exp. Date:	MAY 2023	Identification:	603000

Nutrition Facts

15 servings per container Serving size: 2 Scoops (46g)	Amount Per Serving	
Calories	140	
Total Fat	1.5 g	
Saturated Fat	1 g	
Trans Fat	0 g	
Cholesterol	50 mg	
Sodium	65 mg	
Total Carbohydrate	22 g	
Dietary Fiber	20 g	
Total Sugars Includes 0g Added Sugars	1 g	
Protein	20 g	
Vitamin D	0 mcg	
Calcium	110 mg	
Iron	2 mg	
Potassium	170 mg	

Ingredient Declaration: Organic Whey Protein Concentrate, Partially Hydrolyzed Guar Gum, Sunflower Lecithin.

<u>Contains</u>: Milk. <u>Allergen Warning</u>: This product was made in a facility that also processes milk, egg, soybeans, Sesame, peanut, tree nut, fish/crustaceans/shellfish oils and wheat products.

<u>Storage conditions</u>: Store in cool, dry conditions preferably less than $80^{\circ}F/27^{\circ}C$ and $\leq 55\%$ humidity. <u>Shelf life</u>: This product has a shelf life of 3 years if stored under ideal conditions.

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Regulatory Affairs Technician:	0		Date:	July 31, 2020

The information contained herein, is correct to the best of our knowledge. The data outlined and the statements are intended only as a source of information. No warranties, expressed or implied, are made. On the basis of this information it is suggested that you evaluate the product on a laboratory scale to confirm the above findings. The information contained herein should not be construed as permission for violation of patent

right.





Analytical Analysis

Assay / Test	Specifications	Results	Method Of Analysis
Protein		Pass	QAM 101
Moisture %		Pass	QAM 103
Arsenic		4 μg/serv.	USP <232>/<233> (ICP-MS)
Cadmium		0.05 μg/serv.	USP <232>/<233> (ICP-MS)
Lead		0.28 μg/serv.	USP <232>/<233> (ICP-MS)
Mercury		0.078 μg/serv.	AFVAN-SLMF-0022 (Mercury Analyzer)

Organoleptic Analysis

Assay / Test	Specifications	Results	Method Of Analysis
Powder Color	White/Off White	Pass	Organoleptic
Powder Size	100% through #10 Mesh	Pass	Organoleptic
Powder/Suspension Odor	Unflavored	Pass	Organoleptic
Suspension Color	White/Off White	Pass	Organoleptic
Suspension Taste	Unflavored	Pass	Organoleptic

Microbiological Analysis

Assay / Test	Specifications	Results	Method Of Analysis
Total Aerobic Bacteria Count	\leq 100,000 CFU/g	Pass	AOAC 121204
Salmonella sp.	Negative/ 25g	Pass	AOAC 071101 VIDAS
Escherichia coli	$\leq 10 \text{ CFU/g}$	Pass	AOAC 080603
Staphylococcus aureus	$\leq 10 \text{ CFU/g}$	Pass	AOAC 120901
Yeast	$\leq 200 \text{ CFU/g}$	Pass	AOAC 041001
Mold	$\leq 200 \text{ CFU/g}$	Pass	AOAC 041001
Total Coliform	$\leq 10 \text{ CFU/g}$	Pass	AOAC 060702
Gluten	\leq 20 ppm	Pass	ELISA



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