

FORTIFEED® P-95 111021

FORTIFEED® P-95 is a high purity prebiotic fiber that contains a minimum of 95% (dry basis) short-chain fructooligosaccharides (scFOS®) consisting of GF2, GF3 and GF4 molecules.

Chemical and Physical Properties

	Min.	Max.
Moisture, %	-	5.0
pH (10% solution)	5.0	7.0

Sensory Data

White Powder Appearance Odor Standard, odorless Flavor Standard, clean slightly sweet

Typical Carbohydrate Profile, % d.b.

	Min.	Max.
Sugar (sucrose, glucose, & fructose)	-	5
Fructooligosaccharides (scFOS)	95	-
GF2 (DP=3)	30	42
GF3 (DP=4)	45	57
GF4 (DP=5)	5	15

Screen Test	Min.	Max
% thru 40 mesh U.S.S.	100	

Microbiological Limits	Max.
Standard Plate Count, cfu/g	300
Yeast, cfu/g	20
Mold, cfu/g	20
Coliforms, cfu/g	10

Calories 200 Calories from fat 2	
Total Fat, g 0.3	
Cholesterol, mg 0	
Sodium, mg 2	
Total Carbohydrate, g 96.8	
Dietary Fiber**, g 92.5	
Total Sugars***, g 4.3	
Added Sugars, g 0	
Other Carbohydrate, g 0	
Protein, g <0.1*	
Vitamin D, mcg 0	
Calcium mg <2*	
Iron, mg <0.2*	
Potassium, mg <10*	
Ash, g <0.1*	

^{*} Not present at level of quantification.

Certification

Kosher pareve Halal

Packaging and Storage

Supersacs

Recommended handling and storage temperature is 25°C (77°F) and 33% relative humidity.

Shelf Life

The best before date for FORTIFEED® P-95 is 24 months from the date of manufacture when stored under proper conditions.

Regulatory Data

CAS No. 308066-66-2

FORTIFEED® P-95 meets the AAFCO 60.105 definition for fructooligosaccharides.

Labeling (USA & Canada)

Fructooligosaccharides

Features and Benefits

FORTIFEED® P-95 is a prebiotic fiber that promotes digestive and immune health in companion and consumption animals. FORTIFEED® P-95 selectively stimulates the growth and/or activity of beneficial microflora while being unavailable to pathogens. It has demonstrated effects in published peer-reviewed studies in several animal species (cats, dogs, equine, shrimp, poultry, cattle, & swine). It contributes to dietary fiber, can help reduce caloric intake, and helps mask off-notes of a variety of feed inputs (which positively impacts feed acceptability & consumption). FORTIFEED® P-95 is heat stable and soluble, does not contribute to viscosity. Furthermore, it does not participate in the Maillard Browning reaction.

Effective Date: December 7, 2022

Next Review Date: December 7, 2025

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^{**} Dietary Fiber=fructooligosaccharides (scFOS) with a DP of 3-5

^{*** &}quot;Total Sugars" in this product may contribute to "Added Sugars" for nutrition labeling purposes in the final consumer product.