



Specification Sheet

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Version No.	12
Version Date	04/28/22
Created By	C. Willis
Approved By	W. Howe / NE
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Product Name: CitraFiber®

ITEM# 17-05C

Origin: Florida USA

DESCRIPTION

CitraFiber® is all-natural citrus orange peel fiber. #100 mesh powder.

INGREDIENTS

Citrus Peel

CERTIFICATIONS

GRAS, Kosher, Gluten Free, Upcycled, Human-Grade, SQF

DECLARATION

Citrus Fiber, Citrus Flour, Dried Citrus Fiber, Citrus Pectin

ALLERGENS

None. Citrus Extracts, LLC is an allergen free facility

SHELF LIFE

36 months from date of manufacture in recommended storage conditions.

PACKAGING

<u>Description</u>	<u>SKU#</u>
22.68 kilos per box (15 1/2 X 11 1/2 X 22) (net 50 Lbs.)	17-05C-09
18.14 kilos per box (15 1/2 X 11 1/8 X 18) (net 40 Lbs.)	17-05C-19
13.61 kilos per box (15 1/2 x 11 1/8 x 15) (net 30 Lbs.)	17-05C-27

PHYSICAL PROPERTIES

Basic Material	Dried CitraFiber®
Particle Size	Maximum of 10% on the #100 mesh USS sieve.
Bulk Density	CitraFiber® 0.450 - 0.625 g/ml typical
Appearance	light beige powder, colorless in application
Odor	Odorless to faint citrus, Odorless in application
Flavor	Flavorless
Water Solubility	Partially soluble in water. Instant emulsification upon hydration

ANALYTICAL ANALYSIS

Testing Item	Testing Results	Testing Method
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Total Dietary Fiber	94% to 98% Typical	AOAC 991.43
Insoluble Dietary Fiber	50% to 60% Typical	Gravimetric
Soluble Fiber	34% to 46% Typical	HPLC
Total Pectin	30% to 46% Typical	TMS GAC GaIA
Volatile Oil	<0.40% to 1% Typical	ASTA 5.2
pH	4.1 to 4.7 Typical	
Moisture %	<10% Controlled	
Ash	2.36% Typical	AOAC 923.03
Storage	Dry, Ambient, food grade packaging	

MICROBIOLOGY

Aerobic Plate Count	9,000 cfu/g maximum	FDA-BAM AOAC 966.23
Yeasts and Mold	900 cfu/g maximum	FDA BAM 7ed. 1992
Coliform Petrifilm	100 cfu/g maximum	Petrifilm AOAC 991.14
Salmonella	Negative / 375g	FDA-BAM 8 th ed. Ch 5
Escherichia coli Petrifilm	<10 cfu/g Petrifilm	Petrifilm AOAC 991.14
Listeria Genus	Negative/ 25g	FDA-BAM Rev 8, Ch 10
Staphylococcus aureus	<10 cfu/g FDA-BAM	FDA-BAM 8 th ed, Ch 12

