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## eatFresh™ FC

### Natural Antimicrobial Product Specification

#### Description:

eatFresh™ FC is a patent pending, all natural synergistic citrate and antioxidant compound formulated to replace chemical preservatives, to inhibit the growth of bacteria, molds and yeasts in food and beverage preparations; preserve moisture, product integrity and shelf life.

<u>PARAMETERS</u>	<u>SPECIFICATION</u>	<u>TEST METHOD</u>
<b>Physical</b>		
Appearance	White Powder	VISUAL
Solubility	Soluble, free of lumps to 95%	VISUAL
Moisture	NMT 6%	USP <731>
pH at 2% solution, 20°C	3.2 +/- 0.2	pH Meter
Particle Size	Min. 35% through 50 Mesh Max. 20% through 80 Mesh	US Standard Sieve
<b>Chemical</b>		
Total Heavy Metals	NMT 10 ppm	ICP-MS
Lead	NMT 5 ppm	ICP-MS
Arsenic	NMT 3 ppm	ICP-MS
Cadmium	NMT 1 ppm	ICP-MS
Mercury	NMT 1 ppm	ICP-MS
<b>Microbiological</b>		
Total Plate Count	NMT 1000 cfu/g	FDA-BAM
Salmonella	Negative	USP 34/NF29<2022>
E.coli	Negative	FDA-BAM
Yeast & Mold	NMT 100 cfu/g	FDA-BAM
Staph aureus	Negative	USP 34/NF29<2022>

#### Product Remarks & Safety:

Storage:	Keep in a tightly closed container in a dry and cool location.
Packing:	1 Gallon HDPE Plastic Tub Container
Shelf Life:	No less than 12 months under proper storage conditions.
Ingredient Declaration:	Citric acid, sodium citrate, sea salt, ascorbic acid and calcium carbonate.
Country of Origin:	USA