

# Technical Data Sheet



**Origin:**  
**Florida USA**

100% Non-Organic Lemon Peel (Citrus Limon)

## **Description**

Basic Material	Dried Non-Organic Lemon Peel
Item#	03-04A
Appearance	Yellow to Medium Tan
Odor	Strong Lemon Citrus
Flavor	Slightly Bitter Lemon Citrus
Water Solubility	Partially Soluble in Water

## **PHYSICAL AND CHEMICAL PROPERTIES**

Antioxidant Activity, $\mu$ moles TE/100g	32,000 micromoles	AOAC 2012.04
Total Dietary Fiber,%	50.0 typical	AOAC 985.29
pH	4.5 typical	AOAC 943.02
Moisture, %	10.0 max	AOAC 925.10
Bulk Index, g/mL	150-200 typical	DIN EN ISO 4610

Ash, %	3.5 typical	FCC V
Water Holding Capacity,	4.8 typical	AACC 56-20
Shelf Life, months	36 months	
Storage	Dry, Sealed, Room temperature	

## **MICROBIOLOGY**

Aerobic Plate Count / g	<10,000 cfu/g max	AOAC 990.12
Yeasts and Mold / g	<5000 cfu/g max	AOAC 995.21
Coliform / g	<10 cfu/g	AOAC 990.11
<i>Salmonella</i> / 25g	Negative	AOAC 990.11
<i>Escherichia coli</i> / g	Negative	AOAC 975.55
<i>Listeria</i> / 25g	Negative	AOAC 991.12
<i>Staphylococcus aureus</i> / g	Negative	AOAC 995.22

## **PARTICLE SIZES**

MESH:	<b>TEACUT - 10/40</b>
	7% max on USS #10
	15% max thru USS #40

## **Packaging Designations**

**Package description**  
50 lbs in 12in X16in X /23in

**SKU#**  
**03-04A-22**

## **REGULATORY COMPLIANCE**

Ingredient Declaration:  
US – FDA "Lemon Peel"

*Non-Organic Lemon Peel is certified GRAS*  
Citrus Extracts, LLC is a Certified Organic and Kosher facility





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