

## PRODUCT SPECIFICATION

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Updated Sep 30, 2016

**PRODUCT IDENTIFICATION #:** 10253 Grapefruit Extract (TTB 134), Natural  
**NON-FLAVOR INGREDIENTS:** Ethyl alcohol, triethyl citrate

All flavor ingredients contained in this product are approved for use in a regulation of the Food and Drug Administration or are listed as generally regarded as safe on a reliable published association list.

**PACKAGING:** Packed by weight at approximately 1, 5, and 55 gallon HDPE containers or as specified by the customer.  
**STORAGE:** Dry conditions, ambient temperature  
**SHELF LIFE:** Best if used within 365 days when stored correctly.  
**SOLUBILITY:** Water

PHYSICAL PROPERTIES	SPEC RANGE	METHOD
SPECIFIC GRAVITY	0.821 ± 0.05 at 25 °C	Ocsillating U-Tube
REFRACTIVE INDEX	1.37 ± 0.05 at 25 °C	Refractometer

SENSORY PROPERTIES	SPECIFICATIONS	METHOD
TASTE:	Grapefruit	Organoleptic
ODOR:	Grapefruit	Organoleptic
APPEARANCE:	Clear to Light Yellow	Organoleptic

## 10253 Grapefruit Extract (TTB 134), Natural

### NUTRITIONAL PROFILE

The following data is on a 100 gram basis on the product "as is" at the time of processing or packing.

<b>Total Calories/Energy</b>	<b>605.50 Kcal</b>	<b>Protein</b>	<b>LNNS</b>
<b>Total Fat</b>	<b>LNNS</b>	<b>Vitamin D</b>	<b>LNNS</b>
<b>Saturated Fat</b>	<b>LNNS</b>	<b>Sodium</b>	<b>LNNS</b>
<b>Trans Fatty Acid</b>	<b>LNNS</b>	<b>Potassium</b>	<b>LNNS</b>
<b>Cholesterol</b>	<b>LNNS</b>	<b>Calcium</b>	<b>LNNS</b>
<b>Carbohydrates</b>	<b>LNNS</b>	<b>Iron</b>	<b>LNNS</b>
<b>Dietary Fiber</b>	<b>LNNS</b>	<b>Alcohol</b>	<b>86.50 g</b>
<b>Total Sugars</b>	<b>LNNS</b>	<b>Water</b>	<b>5.00 g</b>
<b>Added Sugars</b>	<b>LNNS</b>	<b>LNNS = level of no nutritional significance</b>	

The foregoing represents our calculation of the nutritional content of this product based upon private or independent laboratory testing or information made available from governmental or trade association data or supplier data. FlavorSum does not make any nutritional claims for its products.

### ALLERGENS & SENSITIZERS REPORT

<b>ALLERGENS</b>	<b>Present in Product</b>	<b>Present in Manufacturing Facility</b>
<b>Milk</b>	<b>No</b>	<b>Yes</b>
<b>Egg (includes mayonnaise, ovalbumin)</b>	<b>No</b>	<b>No</b>
<b>Soy (includes derivatives)</b>	<b>No</b>	<b>Yes (Soy Protein)</b>
<b>Wheat</b>	<b>No</b>	<b>Yes</b>
<b>Peanuts</b>	<b>No</b>	<b>Yes</b>
<b>Tree Nuts</b>	<b>No</b>	<b>Yes</b>
<b>Fish</b>	<b>No</b>	<b>No</b>
<b>Crustacean Shellfish</b>	<b>No</b>	<b>No</b>



3680 Stadium Park Way  
Kalamazoo MI 49009

OFFICE: 800.525.2431  
FAX: 269.344.1037

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<b>SENSITIZERS</b>	<b>Present in Product</b>	<b>Present in Manufacturing Facility</b>
<b>Sulfites</b>	<b>No</b>	<b>Yes</b>
<b>Seeds (sesame &amp; mustard)</b>	<b>No</b>	<b>No</b>
<b>Gluten (includes derivatives)</b>	<b>No</b>	<b>Yes (Barley &amp; Wheat Gluten)</b>

We follow FDA Good Manufacturing Practices and have implemented an allergen control plan to eliminate any potential for cross-contamination. Please contact us to discuss any additional allergen disclosure needs you may have.

**R e g u l a t o r y  
Department  
FlavorSum**

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