



**Rio Grande Juice Company
Quality Assurance Department
Product Specification Sheet**

Product Name: Grapefruit Waterphase (a.k.a. Grapefruit Aroma)

Product Number: BP4120

Quality Parameters

Aroma Good, typical of fresh grapefruit.
Color Good. Clear to slightly hazy liquid.
Defects Practically Free
Flavor Good. Typical of sound, mature grapefruit.

Analytical Parameters

	<u>Minimum</u>	<u>Target</u>	<u>Maximum</u>
Refractive Index (25°C)	1.33	1.339	1.345
Specific Gravity (20°C)	0.977	0.984	0.999
% Ethanol Content (v/v)	8%	10-12%	18%
% Ethyl Butyrate	0.000%	0.006%	0.158%
GC Analysis	Conforms to an approved standard		

Pesticides and Heavy Metals

Pesticides and Post-Harvest Chemicals Meets AIJN and EPA standards

Packaging Options

55 gallon, 48 gallon net fill, epoxy phenolic lined 1A1 steel drums. Approximate net weight of 390 lbs. (177 kgs)

Storage and Shelf-life

When refrigerated, <35°F (2°C), in the original unopened container, shelf-life is 12 months.

When frozen, <32°F (0°C), in the original unopened container, shelf-life is 24 months.

Country of Origin

The United States of America - specifically the Rio Grande Valley of Texas

Ingredient Statement

This product is derived from 100% Texas Red Grapefruit. (Citrus paradisi) Waterphase is a by-product of the concentration/evaporation of grapefruit juice. The waterphase has the full balanced aroma and taste characteristics of fresh grapefruit.

FDA Compliance

This product is manufactured using Current Good Manufacturing Practices outlined by the United States FDA.

We maintain a HACCP system for all juice products. This HACCP system is reviewed periodically by FDA for accuracy and execution.

AIJN / Codex Alimentarius Compliance

This product does not currently have a standard from AIJN or Codex.

Kosher Status

The product is certified Kosher by the Orthodox Union.



GFSI Certification

The facility that produces this product has been accredited with IFS since 2009. Our certificate is available upon request.

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