

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				
		Minimum	Target	Maximum
Refractive Index (20°C)		1.33	1.339	1.345
Specific Gravity (20ºC)		0.977	0.984	0.999
% Ethanol Content (v/v)		4%	10-12%	18%
% Ethyl Butyrate		0.000%	0.006%	0.158%

Pesticides and Heavy Metals

Pesticides and Post-Harvest Chemicals

GC Analysis

Meets AIJN and EPA standards

Conforms to an approved standard

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 unrefrigerated, >55°F (13°C) and <80°F (26°C), in the original unopened container, shelf-life is 24months.

When chilled, 33-55°F (0.5-13°C), in the original unopened container, shelf-life is 36 months.

When frozen, <32°F (0°C), in the original unopened container, shelf-life is 60 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 byproduct 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 a GFSI scheme since 2009. Our certificate is available upon request.

Revised 02.02.2024



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