



**Texas Citrus Exchange
Quality Assurance Department
Product Specification Sheet**

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

Product Number: BP04120

Quality Parameters:

- I. Aroma Good, typical of fresh grapefruit.
- II. Color Good. Clear to slightly hazy liquid.
- III. Flavor Good. Typical of sound, mature grapefruit.

Analytical Parameters:

I. Refractive Index	minimum	1.3300
	maximum	1.3450
II. Specific Gravity	minimum	0.98
	maximum	1.00
III. Ethanol Content	minimum	8%
	maximum	18%
IV. GC Analysis	Conforms to an approved standard.	

Packaging:

- I. 55 gallon, 52 gallon net fill, open head steel drums with two polyethylene liners. Approximate net weight of 386 lbs. (175 kgs)
- II. Bulk tankers.

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 - 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.

TCX maintains 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.

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Quality Assurance Manager

Revised January 3, 2008



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