



Badger State Fruit Processing, Inc.
5616 Cranberry Lane
P.O. Box 268
Pittsville, WI 54466
715-884-3505

Specification Sheet for Cranberry Juice Concentrate 50 Brix – Drummed & Tankers

Approved – May 22nd, 2017 – Leah Chipman – QA/QC Manager [Signature]
 (Date) (Name-Printed) (Signature)

Description:

The concentrate is prepared from depectinized, filtered juice derived from cleaned, frozen premium cranberries. Concentrate has no added sugar, color or preservatives.

Specifications	Tolerance	Method
Concentrated Brix	49.0 - 51.0	Refractometer
Concentrated Acid	12.5 – 17.0	(% as citric wt/wt at 50.0°)
pH determination	1.85 – 3.5	Directly read at full concentrate
Color Ratio	1.9 minimum	@ 520nm/430nm
Turbidity	< 10 NTU	Turbidometer
Flavor/Odor	Typical tart characteristics of cranberry	Visual & Smell
Standard Plate Count	<1000 cfu/ml	AOAC Official Method 966.23
Yeast & Mold	<200 cfu/ml	Compendium of Methods for the Microbiological Examination of Foods
No foreign material	0	Visual

Packaging:

All containers must be free from dirt, debris and/or offensive odors. Fifty-five gallon food grade metal drums are double lined with FDA approved poly liners, filled to fifty gallons and sealed with nylon zip ties. A metal lid is placed on top of the drum and secured with a bolt ring. Then, a recorded tamper proof metal seal is placed on the drum lid ring. The top of the drums are labeled with suppliers name and place of manufacture, product description, date, lot number, Brix, acid, drum number, net weight and kosher symbol. A duplicate label is also applied to one side of the drum. Tanker abides by the JPA standard guidelines.

Shipping and Storage Recommendations:

Drums - Store and ship product at 0°F. Shelf life of product is two years.

Tankers – Ship at 36°F or below, store at 0°F. Shelf life of product is two years.



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SPECIFICATION APPROVAL

Customer Approval

I agree to receive material that meets the above noted specification.

Signature: _____

Print Name: _____

Title: _____

Company: _____

Date: _____

Badger State Fruit Processing Acknowledgement	
Signature: _____	Date: _____
Name: _____	Position: Food Safety Manager: