

Specification Sheet

Product Code: CON050

Last Modified: 20-Feb-2026

Version: 06

Supersedes: 28-Feb-2023

Product Description

Cranberry Concentrate is prepared from depectinized juice made from premium cranberries (*Vaccinium macrocarpon*). The juice is processed in accordance with all provisions of the Food, Drug and Cosmetic Act and the Code of Federal Regulations, Title 21, Part 110, current Good Manufacturing Practices, and Part 120, Juice HACCP. Cranberry Concentrate is derived solely from cranberries with no other fruit juice added. This ingredient has received a heat treatment sufficient to yield a 5-log pathogen reduction.

Ingredients

Cranberry Juice

Test	Specifications	Methods
Brix	50.0° ±0.5°	Refractometer Reading
Color Intensity	Read and Record	at 7.5° brix (ABS 520 x DF 20) pH 3.2 buffer
Titratable Acidity	12.5% Minimum	Titration
pH	1.0 - 2.8	pH Meter
Turbidity	<10 NTU	Hach Meter
Color	Typical dark cranberry red	Visual
Flavor and Odor	Typical tart fruit flavor with no off flavors or odors	Sensory

Microbiological Information	Specifications	Methods
Aerobic Plate Count (Plate)	<500 CFU/g	CMMEF Chapter 8.72
Coliform	<10 CFU/g	CMMEF Chapter 9.933
E. Coli	<10 CFU/g	CMMEF Chapter 9.933
Listeria spp.	Negative 25/g	AOAC-RI 061702
Yeast	<300 CFU/g	FDA BAM Ch.18
Mold	<100 CFU/g	FDA Bam Ch.18
Salmonella spp.	Not Detected/ 25g	AOAC-RI-121501

Packaging and Labeling

All drums have a tamper evident seal. Liners are FDA approved polyethylene secured at the top with a fastener. Drums are labeled on the side and the lid.

Label information includes: Product lot code, name of the product, manufacturer's name and address, country of origin, net weight, drum number, packed and best before dates

This ingredient must be further processed.

Transport in food-grade refrigerated trucks only, with tamper evident seals applied.

50 Gallon drums palletized and shrink wrapped 4 to a pallet.

72 drums for full load 3,600 gallons.

Certifications Country of Origin

Kosher	USA – United States of America
Halal	
SQF	

Nutritional Analysis Statement

Per 100 grams		
Amount		% Daily Value
Calories / 190		
Fat	0 g	0%
Saturated	0 g	0%
Trans	0 g	
Cholesterol	0 mg	
Sodium	14 mg	
Carbohydrate	50 g	17%
Fiber	0 g	0%
Sugars	22 g	
Protein	0 g	
Vitamin A	0 mg	0%
Vitamin C	60 mg	0%
Calcium	40 mg	0%
Iron	1.70 mg	4%

Shelf Life/Storage Conditions

Short Term: 35°F ± 5°F up to thirty (30) days

Long Term: 0°F ± 15°F. Drums can be frozen up to 24 months from the date of production.