



**Operating Guidelines  
International Ingredient Specifications**

**TITLE: SELECT CCE CRANBERRY CONCENTRATE 65 BRIX  
(CL-52GA SELECT CCE CRAN. CONC. 65 BRIX)**

**UPC 93205**

**DATE: 03 February 2022**

**SUPERSEDES: 20 FEBRUARY 2020**

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**PRODUCT DESCRIPTION:**

The concentrate is prepared from depectinized, filtered juice derived from properly matured, cleaned cranberries (Genus/species, *Vaccinium macrocarpon*). It is concentrated under low temperatures and vacuum, and the essence fraction is returned. This ingredient has **NOT** received a treatment sufficient to yield a validated 5-log reduction. Product must be further processed, to control the microbiological hazards and to meet the requirements of the Juice HACCP regulation, 21 CFR Part 120, prior to production into a consumer package.

SPECIFICATIONS	TOLERANCE	METHOD
Brix	65.0° ± 0.5°	Refractometer reading
Titrateable Acidity (as citric, w/w)	11.7 % Minimum	Titration
Haze	<10 NTU at 7.5° Brix	Hach meter
Color	Typical dark, clear cranberry red	Visual
Color Intensity	Read and record	@7.5 Bx (ABS @520 x DF 20) (pH 3.2 buffer) DF = dilution factor
Color Ratio	As calculated	(520/430)
Flavor and Odor	Typical tart, fruit flavor with no off flavors or odors	Sensory
<b>MICROBIOLOGICAL</b>		
Yeast	< 100 cfu/g	Microbiological methods as described by the Association of Official Analytical Chemists (AOAC), American Public Health Association (APHA), NCh, or BAM (Bacteriological Analytical Manual, FDA)
Mold	< 50 cfu/g	
Aerobic Plate Count	< 500 cfu/g	

**Samples should be thawed and mixed thoroughly before analyzing.**

**PACKAGING**

55 gallon open head drums, filled to 52 gallons. Product contained within a 3.15 mil (80 microns) polyethylene double liner with a 2 inch neck and cap. For security, the drums are sealed with a tamper evident seal. Drums and lids contain no bungholes.

**LABELING**

All containers shall bear the following information: name of product, UPC, net contents, Ocean Spray® name and address, °Brix, production date, and Best Before date (month/day/year), lot number, drum number, "Product of Chile" declaration and Kosher certified.

**INGREDIENT STATEMENT**

Cranberries

**SHIPPING & STORAGE RECOMMENDATIONS**

Ship and store at 0°F ± 15°F (-18°C ± - 9°C).

**EXPECTED SHELF-LIFE**

Two years (730 days), if kept frozen. Product is subject to fermentation after thawing.

OCEAN SPRAY® WARRANTS ONLY THAT THE SELECT CCE CRANBERRY CONCENTRATE 93205 SOLD SHALL CONFORM TO THESE SPECIFICATIONS. ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTIES OF MERCHANTABILITY OR FITNESS ARE EXCLUDED.



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