



**Quality Operating Standards
Customer Ingredient Specifications**

TITLE: GLYCERATED SLICED SWEETENED DRIED CRANBERRIES
(25LB GLYCERATED SLICED SWT DRIED CRAN.)

UPC 94559

DATE: 22 APRIL 2020

SUPERSEDES: 25 OCT 2019

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PRODUCT DESCRIPTION:

Glycerated sliced sweetened dried cranberries are produced by infusing a sucrose/glycerine syrup into sliced superior grade cranberries, prepared from the sound, mature berries of the commonly cultivated cranberry plant (Genus/species – *Vaccinium macrocarpon*) until a specific equilibrate Brix range is reached. The product is then dried to water activity specification and lightly sprayed with oil. The process conforms to all provisions of the Food, Drug and Cosmetic Act.

SPECIFICATIONS	TOLERANCE	METHOD
Water Activity	0.45 - 0.53	Decagon
Retained on 5/8" mesh screen	5% maximum	Rotap, 1 minute
Thru US #4 screen	1% maximum	
% Glycerine	11%- 16% maximum	HPLC
Oil	1.0% maximum	Hexane Extraction
Color	Typical uniform cranberry red	Visual
Flavor and Odor	Typical tart, fruit flavor with no off flavors or odors	Sensory
MICROBIOLOGICAL: (Micro values are not reported on each lot or the Certificate of Analysis)		
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	
Foreign Material - The product goes through optical sorters, metal detectors, and other means of removing foreign material during the production process to ensure the product is free of any foreign materials.		

PACKAGING

Enclosed in a non-sealed 2 mil high density polybag inside a corrugated box sealed with tamper evident tape.

Net weight: 25 lbs. (11.34 kg)

LABELING

All containers shall bear the following information: name of product including UPC, ingredients, net contents, manufacture date (month/day/year) and/or lot number, Best Before Date (day/month/year)., Kosher - O.U., Halal - crescent M, Ocean Spray® name and address.

INGREDIENTS*

Cranberries, sugar, glycerine, sunflower oil.

*based on wet weight composition

STORAGE RECOMMENDATIONS

Store in a cool, dry atmosphere not to exceed 65°F (18°C).

EXPECTED SHELF-LIFE

24 months @ <65°F (18°C).

OCEAN SPRAY® WARRANTS ONLY GLYCERATED SLICED SWEETENED DRIED CRANBERRIES, 94559, SOLD SHALL CONFORM TO THESE SPECIFICATIONS. ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTIES OF MERCHANTABILITY OR FITNESS, ARE EXCLUDED.

UPC 94559.doc