



TECHNICAL INFORMATION

Kerry Inc.
3400 Millington Road Beloit, WI 53511 USA
Tel: 608.299.5100
www.kerry.com

PRODUCT SPECIFICATION

PRODUCT DETAILS

Part Number 705347
Product Name BLUEBERRY FRUIT POWDER

INGREDIENT DECLARATION

All flavor ingredients contained in this product are approved for use in a regulation of the Food and Drug Administration, or are listed as Generally Recognized as Safe on a reliable, published industry association list.
INGREDIENTS: Blueberry Juice Concentrate and Puree, Maltodextrin, Silicon Dioxide (prevents caking).

USAGE DETAILS

Add 21.17 grams of Crystals® Blueberry Powder powder to a container and then fill up to 100 mL to obtain a single strength juice of 10.0 Brix plus added ingredients.

KEY PERFORMANCE PARAMETERS

Description	Min	Max	Units	Method
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PHYSICAL DESCRIPTION

Color: Blueish Purple
Flavor: Blueberry
Aroma: Blueberry

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Form: Powder

ADDITIONAL INFORMATION

Crystals® Freeze-dried Powder is a free-flowing powder manufactured by our unique vacuum Freeze-drying process that captures the taste of the original ingredients with minimal effect on color, flavor, and nutrients.

Free-flowing fine granular powder
Contains 50% blueberry juice solids and puree
Moisture: < 3%
Particle Distribution: 100% through ASTM #10 (RO-Tap or equivalent)

MICROBIOLOGICAL DATA		
	Target	Test Method
Aerobic Plate Count	< 10000 cfu/g	
Coliforms	< 3 cfu/g	
E. Coli	< 3 cfu/g	
Mold	< 500 cfu/g	
Yeast	< 500 cfu/g	

SHELF-LIFE & STORAGE

730 days unopened Store in a cool, dry area not exceeding 70 deg F / 21 deg C. For long term storage, store in cool, dry area not exceeding 45 deg F / 7.2 deg C. Keep container tightly closed when not in use.

PERCENT RANGE

49 - 51% Blueberry Juice Concentrate and Puree
47 - 49% Maltodextrin
1 - 2% Silicon Dioxide

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RECOMMENDED ALLERGEN DATA FOR LABELING PURPOSES

Does the product CONTAIN...?	Yes = Present No = Absent
Dairy/Dairy Derivatives	NO
Egg/Egg Derivatives	NO
Fish/Fish Derivatives	NO
Peanuts/Peanut Derivatives	NO
Shellfish/Shellfish Derivatives	NO
Soy/Soy Derivatives	NO
Treenut/Treenut Derivatives	NO
Wheat/Wheat Derivatives	NO

Please note that the format of our allergen disclosure page has changed.

LEGISLATION & WARRANTY STATEMENT

The product will be manufactured in accordance with all current relevant US legislation. The information stated is given in good faith and is based upon the product formulation and the data provided by our raw material suppliers. All reasonable precautions that could be expected of a responsible manufacturer have been taken, however no absolute guarantees can be given that trace / carry over residues will be totally absent.