



Blackberry Juice Concentrate; 65° Brix

DESCRIPTION: The blackberry juice concentrated is obtained by physically

removing insoluble solids and water; it is obtained from clean, mature and healthy cultivated blackberries. No sugars, acids, artificial colors, or other fruits have been

added to this concentrate.

INGREDIENTS 100% blackberries.

PROCESS: The fruit is received in bins (fresh and frozen), and it is

subject to quality control, resulting in a full characterization of this raw material. All processing is done according to the Good Manufacturing Practice (GMPs), in addition to

the use of HACCP practices.

BRIX: 65°Brix +/- 0.5

% ACIDITY: 4.0 – 9.0 wt/wt % as citric acid at 65°Brix

COLOR: Natural blackberry color.

INTENSITY: > 14 (@520 nm x DF)

(Dilution Factor 25) 2 ml of juice at 10°Brix in 48 ml of

Mc Illvaine's buffer

RATIO COLOR: > 1.8 (@520nm/@430nm)

TURBIDITY: Less than 50 NTU at 10°Brix

FLAVOR: Clean blackberry flavors, free from off odors or off flavors

PECTIN: Negative (by alcohol test)

EXTRANEOUS MATTER: Negative

NOT CONTROL COPY



MICROBIOLOGY:

 Total Plate Count:
 < 500 CFU/g</td>
 NCh 2659.Of 2002.

 Yeast:
 < 200 CFU/g</td>
 NCh 2734.Of 2002.

 Mold:
 < 200 CFU/g</td>
 NCh 2734.Of 2002.

 Coliform:
 < 3 MPN/g</td>
 NCh 2635/1.Of 2001.

Thermoacidophilic Bacteria: < 1 CFU/g Compendium of Methods for the

Microbiological Examination of Foods,

Chapter 24, 4th Edition, 2001

PRESERVATIVES

/ ADDITIVES: Negative

PACKAGING/LABELING: The Blackberry juice concentrate is packaged in 55 gallons

steel drums with sanitary varnish and double poly liners, witch are FDA approved materials. Each packaged unit label clearly specifies the name of the product, production number, batch number, drum unique number, date, ^oBrix, gallons per unit, net weight, gross weight, and if the aroma

has been added back to the product.

STORAGE/LIFE: Transportation and storage are done at freezing

temperatures (-15°C), the shelf life is for up to 2,5 years.

KOSHER: Certified Kosher Product