

The logo for naturipe is a blue, arched banner with the word "naturipe" in white, lowercase, serif font. To the left of the banner is a decorative circular emblem featuring a stylized flower or starburst design.

# Blueberries 65 Brix Juice Concentrate

Blueberry juice concentrate is prepared from the juice of sound, unfermented blueberries. The blueberries have been ground and treated with enzymes to aid in the breakdown of starch and pectin. The juice shall be concentrated to a specified Brix in a triple phase, vacuum concentrator. After concentration, it is blended in batches to more accurately achieve specified parameters. Essence is added back. All materials and processes conform to the provisions of the Food, Drug and Cosmetic Act as they appear in the Code of Federal Regulations.

## Specifications

Characteristic	Parameter	Testing Method
Brix	65.0 + 0.05	Refractometer
Acid	2.50 – 5.00	w/w as Citric at 65 Brix
pH	2.5 – 3.8	pH Meter
*Pectin	Negative	Acidified Ethanol Test
*Starch	Negative	Iodine Solution Test
*Turbidity (NTU)	<25	@10 Brix
*Color Ratio	>1.0	Calculation: $\frac{(\text{Abs. @520 nm}) \times 10}{(\text{Abs. @430 nm}) \times 10}$
Flavor	Typical of Properly Processed Blueberry Juice Concentrate	Taste Test
Total Plate Count	Less than 1000/ml	
Yeast Count	Less than 100/ml	
Mold Count	Less than 50/ml	
Coliforms	Less than 10/ml	
E. Coli	Less than 10/ml	

*\*The following tests are completed with concentrate diluted to 10.0 Brix*

**Shelf Life:** 24 months minimum (if kept frozen)



# 65 Brix Juice Concentrate *Blueberries*

## Nutritional Information

Value per 100 g			
Calories	263.00 kcal	Moisture	33.20 g
Protein	0.80 g	Cholesterol	0.00 mg
Carbohydrates	65.00 g	Vitamin A	0.00 IU
Dietary Fiber	0.30 g	Vitamin C	0.00 mg
Total Sugar	54.20 g	Vitamin D	0.00 mcg
• Added Sugar	0.00 g	Calcium	43.00 mg
Total Fat	0.00 g	Iron	0.30 mg
Saturated Fats	0.00 g	Sodium	0.00 mg
Trans Fatty	0.00 g	Potassium	440.00 mg
Ash	1.00 g	Magnesium	37.05 mg

The above data is derived from laboratory analysis. Actual fruit product nutritional content varies depending on fruit maturity, place of origin, variety, and seasonal variation. This nutritional information serves as a guide only.