



Vita-Pakt
CITRUS PRODUCTS CO.
TECHNICAL BULLETIN

PRODUCT NO. 942
VITA-PAKT BLOOD ORANGE JUICE CONCENTRATE

Description

Product No. 942, Blood Orange Concentrate, is a unique orange juice concentrate. The oranges are washed and graded prior to processing. The peel is removed and the juice is extracted and concentrated. This product is used in sauce and beverage applications. This product does not contain any added sugar, preservatives, artificial colors or flavors. Reconstitutes to 11.8° Brix when 5.25 gallons of water are added to one gallon of concentrate.

Ingredients: Blood Orange Juice Concentrate

Specifications

Analytical Specifications:		Microbiological Specifications cfu/g:	
Brix (corrected)*	60.0° ± 2.0°	TPC	≤5000
Acid (as citric)*	4.60 ± 1.20 %w/w	Yeast	≤900
B/A Ratio	13.0 ± 5.0	Mold	≤100
Pulp (fine)	8% ± 4% v/v	Total Coliform	<100
Weight	10.7 lbs/gal (avg.)	E. coli	<10
pH	3.0 – 4.2		

Organoleptic Specifications:	
Appearance	reddish orange to crimson purple viscous liquid.
Flavor*	Typical of the product.

*These values are typical of the blood orange but may vary due to seasonal, geographical, or horticultural conditions.

Shipping and Storage

0° F (-17.8° C) or below. Product should be used as soon as possible after thawing.

Shelf Life: For best quality, use within two years.

Packaging

52 U.S. gallons (197 liters) in open-head steel drum with polyethylene liner.

Weight: 558 pounds (253 Kg) net
608 pounds (276 Kg) gross

5 U.S. gallons (18.9 liters) in an HDPE pail.

Weight: 53.6 pounds (24.3 Kg) net
56.1 pounds (25.4 Kg) gross

203 EAST BADILLO ST P. O. BOX 309 COVINA, CALIFORNIA 91723 (626) 332-1101 FAX (626) 722-0113

Issued: July 23, 2021 JR
Supersedes: August 1, 2018 EV