

- Product : RED GRAPE JUICE CONCENTRATE at 65° and 68° BRIX

Code : 101 (for product at 68 brix)Code : 10165 (for product at 65 brix)

- the product comes only from mature and sound grapes
- the product is conform to the EU legislation for juice
- the product does not contain any added sugars, flavor or colouring substances
- albumin N.D.
- casein N.D.
- the product is NON GMO and it's free from GMO product
- the product does not contain any harmful bacteria

## **RANGE**

•	Brix (refractometer at 20° C - 68 Fahrenhait)	°Bx	$65.0 \pm 0.50$	$68.0\pm0.50$	
•	Total acidity (in tartaric acid eq. at pH 7)	g/Kg	16.00	16.00 ÷ 21.00	
•	<u>Extracts</u>	g/Kg	62 ± 1	62 ± 12	
•	oH (pH meter at 20° C 68 Fahrenhait)		2.60 ÷	2.60 ÷ 3.40	
•	SO2 (IFU 7a)	ppm	150 ÷	180	
•	Color SJ	SJ	550 ±	50	
•	Ratio (O.D.520 / O.D.430)		1.70 ÷	- 2.60	

## **COLOR METHOD SAN JOAQUIN**

**2.00** gr of red concentrate in 100 ml of buffer solution pH 3.20, 0.45 m filter. Read as absorbance at 430 and 520 nm (1 cm optical path cuvette).

 COLOR:
 absorbance @ 520 nm X 1000

 RATIO:
 Abs @ 520 divided by Abs @ 430

**BUFFER PREPARATION:** 36.170 g anhydrous citric acid [39.599 monohydrate]

44.1741 g sodium H phosphate dodecahydrate (Na<sub>2</sub>HPO<sub>4</sub> \* 12H<sub>2</sub>O)

Add distilled water for a total volume of 1.000 ml

This specifications should be taken as an indication and can be subjected to slight variations

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