

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

- : 122 (for product at 68 brix)
- Code - Code
- : **12265** (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 Fa	<u>ahrenhait )</u> °Bx	$65.0\pm0.50$	$68.0 \pm 0.50$
• Total acidity ( in tartaric acid eq. at	<u>pH 7 )</u> g/Kg	15.00 ÷ 19.00	
• <u>Extracts</u>	g/Kg	72 ± 12	
<ul> <li>pH ( pH meter at 20° C 68 Fahrenhait )</li> </ul>		2.90 ÷ 3.40	
• <u>SO2 (IFU 7a)</u>	ppm	150 ÷ 180	
• <u>Color SJ</u>	SJ	SJ 700 ± 50	
• <u>Ratio (O.D.520 / O.D.430)</u>		1.80 ÷ 2.40	

## COLOR METHOD SAN JOAQUIN

COLOR: RATIO: BUFFER PREPARATION: **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). absorbance @ 520 nm X **1000** Abs @ 520 divided by Abs @ 430 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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