

USA: 2665 S. Bayshore Dr. Suite 220, Miami Fl, 33133 Europe: Paseo de la Castellana 77 Madrid, Spain 28046 Mexico: Av. Oaxaca 86-2, Mexico City, Mexico 06700

+ (1) 305 699 4113 + (34) 91 076 2755

+ (52) 55 8526 6118

info@jasu.us

<u> www.jasu.us</u>

Product Specification

Product: Orange Cold-Pressed Oil
Product Code/Origin Date: 0327/26H20

Common Names: CPOO, Citric oil; Orange oil, Citrus sinensis

Country of Origin: Mexico

Product Description

It is obtained by the cold-pressed peel of fresh oranges. Yellow to orange colored liquid with a characteristic orange odor. Uses Food Industry, Flavouring preparation, Fragrance Industry.

Physicochemical Characteristics

Parameter	min.	max.	Unit
Microbiological Data			
Aldehyde (as Citral)	0.8	1.5	% (w/w)
Optical Rotation (25 ° C)	94	99	0
Refractive Index (20 °C)	1.4680	1.480	0
Specific Gravity / Density (20 °C)	0.834	0.85	g/ml

Sensorial Characteristics

Parameter	Result	
Appearance (visual)	Free from defects affecting the appearance	
Odor (Smell)	Citrus aroma/Equal to standard	
Color	Clear Amber – Defined Amber	
Water Solubility	Insoluble	

Shipping & Handling

Storage conditions: Cleen, Ambient temperature, Avoids direct sunlight contact.

Storage temperature: 35 - 85°F (2 - 29°C)

Shelf life: 2 year from production date

Tariff Code No. 3301 1200

Packing type Metallic drums / 180 Kg.

Additional information

The information is believed to be current and accurate to the best of our knowledge at the date of its application and is not to be considered as a warranty. This is a computer-generated document and is therefore not signed.