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# **Product Specification**

**Product:** Grapefruit Essence

Product Code/Origin Date: 1717/26H20

Common Names: Grapefruit Oil Phase Essence, Grapefruit Essence Oil.

Country of Origin: Mexico

# **Product Description**

Clear colorless to pale amber liquid, obtained by the cold condensation of the volatile compound extracted from the juice during the evaporation.

### **Physicochemical Characteristics**

Parameter	min.	max.	Unit
Microbiological Data			
Aldehyde	0.50	3.0	% (w/w)
Optical Rotation (25 ° C)	85.0	96.0	0
Specific Gravity / Density (20 °C)	0.835	0.860	g/ml
Refractive Index (20 °C)	1.470	1.480	0

#### **Sensorial Characteristics**

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

## **Shipping & Handling**

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

Storage temperature: 10 - 27 °C

Shelf life: 24 mont(s) from production date

Tariff Code No. 33019003

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.