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# **Product Specification**

Product: Orange D'limonene

Product Code/Origin Date: 0927/26H20

Common Names: D'limonene oil; Citric oil; Orange peel oil; Orange Terpene

Country of Origin: Mexico

## **Product Description**

It is obtained from the peel of the citrus fruits by steam, 100% Natural, Biodegradable, and Non-Toxic, ideal for flavoring agent in the food industry, flavoring preparation, essential oil fraction industrial cleaner/degreaser.

### **Physicochemical Characteristics**

Parameter	min.	max.	Unit
Microbiological Data			
Aldehyde	0.08	0.8	% (w/w)
Optical Rotation (20 ° C)	96.0	104.0	0
Specific Gravity / Density (20 °C)	0.835	0.88	g/ml
Refractive Index (20 °C)	1.469	1.475	0
Flash Point c.c	46		0

### **Sensorial Characteristics**

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

### **Shipping & Handling**

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

10 - 27 °C Storage temperature:

Shelf life: 2 year(s) from production date

Tariff Code No. 2902 1900

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.