

Product Name	Product Code	Product Licence Number
orange flavor	236175914	13/10207

## ORGANOLEPTIC PROPERTIES

Sensory Profile	Color	Flavor Type	Appearance	Color Type
orange	orange	Synthetic	Liquid	without adding color

## PHYSICO-CHEMICAL PROPERTIES

Test	Result	Acceptable Range	Unit
pH	4.7	4.7 - 5.3	-
Solubility	water & oil	-	-
Boiling Point	-	169 - 171	°C
Flash Point	-	-	°C
Foreign Particles	No	-	-
Protein	-	-	%
Total Fat	-	-	%
Purity (GC)	-	-	%

## SPECIFIC PARAMETERS OF LIQUID

Test	Result	Acceptable Range	Unit
Acidity	0.7	0.6 - 0.9	%
Density	0.9	0.85 - 0.95	gr/ml
Transparency	transparent	-	-
Brix	66	66 - 67	-
Humidity	-	-	-
Alcohol Degree	-	-	-
Formalin Index	-	-	-
Polarization	-	-	-

## APPLICATIONS



Dairy,  
 [ Ice-cream ]  
 Suggested Dosage : 0.1 %



Confectionery,  
 [ cake ]  
 Suggested Dosage : 0.2 - 0.4 %



Confectionery,  
 [ Jelly ]  
 Suggested Dosage : 0.04 %



Confectionery,  
 [ Hard candy ]  
 Suggested Dosage : 0.15 %



Beverage & Compote ,  
 [ Syrup ]  
 Suggested Dosage : 0.1 - 0.2 %



Vinegar, Pickles & Salinities ,  
 [ Fruit roll ]  
 Suggested Dosage : 0.2 %

