

Product Name	Product Code	Product Licence Number
mango flavor	234176311	13/10207

## ORGANOLEPTIC PROPERTIES

Sensory Profile	Color	Flavor Type	Appearance	Color Type
mango	with out color	Synthetic	Liquid	without adding color

## PHYSICO-CHEMICAL PROPERTIES

Test	Result	Acceptable Range	Unit
pH	4	3.9 - 4.4	-
Solubility	water	-	-
Boiling Point	-	189 - 191	°C
Flash Point	-	-	°C
Foreign Particles	No	-	-
Protein	-	-	%
Total Fat	-	-	%
Purity (GC)	-	-	%

## SPECIFIC PARAMETERS OF LIQUID

Test	Result	Acceptable Range	Unit
Acidity	0.11	0.08 - 0.2	%
Density	0.9	0.9 - 1	gr/ml
Transparency	transparent	-	-
Brix	49	49 - 50	-
Humidity	-	-	-
Alcohol Degree	-	-	-
Formalin Index	-	-	-
Polarization	-	-	-

## APPLICATIONS



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



Confectionery,  
 [ cake ]  
 Suggested Dosage : 0.15 %



Beverage & Compote ,  
 [ Syrup ]  
 Suggested Dosage : 0.05 %



Vnegar, Pickles & Salinities ,  
 [ Pickled Mango ]  
 Suggested Dosage : 0.05 - 0.1 %



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

