

Product Name	Product Code	Product Licence Number
saffron flavor	234125314	13/10897

## ORGANOLEPTIC PROPERTIES

Sensory Profile	Color	Flavor Type	Appearance	Color Type
saffron	yellow	Synthetic	Liquid	without adding color

## PHYSICO-CHEMICAL PROPERTIES

Test	Result	Acceptable Range	Unit
pH	4.69	-	-
Solubility	water	-	-
Boiling Point	-	-	°C
Flash Point	-	-	°C
Foreign Particles	No	-	-
Protein	-	-	%
Total Fat	-	-	%
Purity (GC)	-	-	%

## SPECIFIC PARAMETERS OF LIQUID

Test	Result	Acceptable Range	Unit
Acidity	0.12	-	%
Density	0.98	-	gr/ml
Transparency	transparent	-	-
Brix	48	-	-
Humidity	-	-	-
Alcohol Degree	-	-	-
Formalin Index	-	-	-
Polarization	-	-	-

## APPLICATIONS



Tea & Herbal Tea ,  
 [ Tea ]  
 Suggested Dosage : 0.1 %



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



Confectionery ,  
 [ cake ]  
 Suggested Dosage : 0.1 %



Oils ,  
 [ Oil ]  
 Suggested Dosage : 0.6 - 0.8 %



Dairy ,  
 [ Milk ]  
 Suggested Dosage : 0.01 %

