

Product Name	Product Code	Product Licence Number
strawberry flavor	236176513	13/10207

ORGANOLEPTIC PROPERTIES

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

PHYSICO-CHEMICAL PROPERTIES

Test	Result	Acceptable Range	Unit
pH	4.07	4 - 4.5	-
Solubility	water & oil	-	-
Boiling Point	-	179 - 181	°C
Flash Point	-	-	°C
Foreign Particles	No	-	-
Protein	-	-	%
Total Fat	-	-	%
Purity (GC)	-	-	%

SPECIFIC PARAMETERS OF LIQUID

Test	Result	Acceptable Range	Unit
Acidity	1.57	1.5 - 2	%
Density	0.98	0.9 - 1	gr/ml
Transparency	transparent	-	-
Brix	55	55 - 56	-
Humidity	-	-	-
Alcohol Degree	-	-	-
Formalin Index	-	-	-
Polarization	-	-	-

APPLICATIONS



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



Confectionery ,
 [cake]
 Suggested Dosage : 0.15 %



Confectionery ,
 [cake filling]
 Suggested Dosage : 0.1 %



Beverage & Compote ,
 [Syrup]
 Suggested Dosage : 0.05 - 0.1 %



Confectionery ,
 [Jelly]
 Suggested Dosage : 0.05 %



Confectionery ,
 [Hard candy]
 Suggested Dosage : 0.15 %



Dairy ,
 [Milk]
 Suggested Dosage : 0.05 %



Confectionery ,
 [Wafer]
 Suggested Dosage : 0.15 %



Dairy ,
 [Yogurt]
 Suggested Dosage : 0.08 %



Confectionery ,
 [fruit-leather]
 Suggested Dosage : 0.3 %



Confectionery ,
 [Biscuits]
 Suggested Dosage : 0.3 %



Snack & Trail Mxes ,
 [Corn oil]
 Suggested Dosage : 10 %



Dairy ,
 [Danette]
 Suggested Dosage : 0.1 %



