

Product Name	Product Code	Product Licence Number
mulberry flavor	234177013	13/10207

ORGANOLEPTIC PROPERTIES

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

PHYSICO-CHEMICAL PROPERTIES

Test	Result	Acceptable Range	Unit
pH	3.54	-	-
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	1.8	-	%
Density	0.92	-	gr/ml
Transparency	transparent	-	-
Brix	55	-	-
Humidity	-	-	-
Alcohol Degree	-	-	-
Formalin Index	-	-	-
Polarization	-	-	-

APPLICATIONS



Confectionery ,
 [Cake]
 Suggested Dosage : 0.2 %



Confectionery ,
 [Jelly]
 Suggested Dosage : 0.07 %



Confectionery ,
 [Hard candy]
 Suggested Dosage : 0.2 %



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



Dairy ,
 [Ice-cream]
 Suggested Dosage : 0.05 g in kg



Confectionery ,
 [Gummi candy]
 Suggested Dosage : 0.15 %



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



Confectionery ,
 [Biscuits]
 Suggested Dosage : 0.2 %



Confectionery ,
 [Wafer]
 Suggested Dosage : 0.1 %



Dairy ,
 [Danette]
 Suggested Dosage : 0.1 %



Dairy ,
 [Milk]
 Suggested Dosage : 0.1 %

