

Product Name	Product Code	Product Licence Number
ruby saffron flavor	424225313	13/10897

ORGANOLEPTIC PROPERTIES

Sensory Profile	Color	Flavor Type	Appearance	Color Type
saffron	red	Natural	Granule	with natural color

PHYSICO-CHEMICAL PROPERTIES

Test	Result	Acceptable Range	Unit
pH	3.85	-	-
Solubility	water	-	-
Melting Point	186	-	°C
Flash Point	-	-	°C
Foreign Particles	No	-	-
Protein	-	-	%
Total Fat	-	-	%
Purity (GC)	1	-	%

SPECIFIC PARAMETERS OF GRANULE

Test	Result	Acceptable Range	Unit
Particle Size	3 - 6	-	%
Salt	0	-	-
Ash	0	-	%
Insoluble Ash	0	-	%
Humidity	1.8	-	%

APPLICATIONS



Dairy,
 [Ice-Cream]
 Suggested Dosage : 0.02 %



Confectionery,
 [cake]
 Suggested Dosage : 0.04 - 0.06 %



Beverage & Compote,
 [Syrup]
 Suggested Dosage : 0.01 %

