

ORGANIC HI-MALTOSE TAPIOCA SYRUP 48DE

Product Code: OMTS048

Category	Tapioca Syrup
Form	Liquid
Country Of Origin	Pakistan
Ingredient	Tapioca
Demineralization	None
Non-GMO	Yes
Suitable for	Halal , Kosher & Vegetarian diets
Functionalities	Bulking Agent/Fat replacer
Allergen	None
Description	
<p>This product is colorless or lightly golden and has a slightly sweet flavor. It is made from the enzymatic treatment of Tapioca using GMO free natural enzymes which is filtered and concentrated to heavy syrup.</p>	
Certifications	
<ul style="list-style-type: none"> ✓ NOP , EU , FIPA Organic Certified & IBD ✓ FSSC 22000:2013 ✓ ISO 9001:2015 ✓ Kosher ✓ HACCP ✓ Fair Choice 	
Packaging:	
Materials :HDPE Drum or Corrugated Tote	
Size :300 Kg / Drum or 1364kg / Tote	
Packaging is Food grade approved	
Shelf Life:	
18 Months for IBC Tote (When stored under recommended condition)	
12 Months for Drum (When stored under recommended condition)	
Storage Condition	
Tapioca Syrup Should be stored at temperature < 90 °F in a cool, dry environment, away from sunlight	

ANALYSIS

Chemical Parameters	Unit	Limits
Dextrose Equivalent	%	45 - 57
Total Carbohydrates (on Dry Basis) g/100g		98.5
Glucose (DP 1)	g/100g	0.5 - 6.5
Maltose (DP 2)	g/100g	52 - 58
Other Carbohydrates	g/100g	36 - 44
Brix	%	79 - 80
pH		4.5 - 6.5
Ash Contents	%	<0.5
Water Activity *	%	0.80 max
Energy	Kcal/100g	316
Starch	%	Negative
Protein	%	<0.5
Fat	%	<0.5

Microbiological	Units	Limits
Total Plate Count	cfu/g	<500
Total Coliforms	cfu/g	<10
E.Coli	cfu/g	<10
Yeast	cfu/g	<50
Mold	cfu/g	<50
Salmonella	cfu/25g	Nil

Nutrient	Unit	Per 100 Gram
Total Calories	Kcal	316
Total Fat	g	<0.1
Saturated Fat	g	<0.1
Trans Fat	g	0
Cholesterol	mg	0
Sodium	mg	<10
Total Carbohydrates	g	79
Dietary Fibre	g	0
Sugar	g	48
Other Carbohydrates	g	31
Protein	g	<0.1

Uses

Ice Cream, Drinks, Yoghurts, Desserts, pharmacy, Biscuits, Break fast foods, Sauces ,Saccharose and honey substitutes for consumers, Baby foods, Cosmetics, Bakery, Snacks, confectionery, fruit-based preparations, etc.

Heavy Metals	Unit	Limits
Lead	ppm	<0.05
Arsenic	ppm	<0.1
Cadmium	ppm	<0.05
Mercury	ppm	<0.01

* These indicative analytical values reflect the actual position of our knowledge and do not constitute any guarantee

