

# **TAPIOCA STARCH**

TAPIOCA STARCH is a food grade product refined from cassava. It is typically used as a natural binder and texturizing agent.

Chemical and Physical Properties				
Moisture %	Min.	Max. 14		
pH (20% w/w slurry) Viscosity MVU	4.8	6.5		
Peak	600			
Microbiological Limits		Max.		

	IVIG/A.
Total Plate Count/g	25,000
Yeast/g	200
Mold/g	200
E. coli	Negative
Salmonella	Negative

While the information below is typical of the product, it should not be considered a specification.

Physical Appearance	Typical
Colour	White to Off-white
Form	Fine Powder

Nutritional Data/100g	Typical
Calories, Kcal⁺	378
Calories from Fat	1
Total Fat, g	<0.15*
Saturated Fat, g	<0.08*
Trans Fat, g	< 0.01*
Cholesterol, mg	0
Sodium, mg	<25
Total Carbohydrate, g	94
Dietary Fiber, g	<1*
Total Sugars, g	0
Added Sugars, g	0
Other Carbohydrate, g	94
Protein, g	<0.25
Vitamin D, mcg	0*
Calcium, mg	<25
Iron, mg	<0.5
Potassium, mg	<10*
Ash, g	<0.15
* Not present in level of quantification	

## Certification

Kosher Halal

## Packaging and Storage

TAPIOCA STARCH is packaged in multi ply kraft paper bags. TAPIOCA STARCH should be stored in a clean, dry area at ambient temperature and away from heavily aromatic material.

#### Shelf Life

The best before date for TAPIOCA STARCH is 24 months from the date of manufacture.

## **Regulatory Data**

Source Labelling Tapioca Tapioca Starch

#### **Features and Benefits**

TAPIOCA STARCH in cooked dispersion, is quite clear and bland in flavour. The texture is long and somewhat stringy. Upon cooling, it may set to soft gel. Under prolonged heating, and under acidic conditions, the starch will lose most of its thickening ability.

Effective Date: February 5, 2021

04400315

The information described above is offered solely for your consideration, investigation, and independent verification. It is up to you to decide whether and how to use this information. Ingredion Incorporated and the Ingredion group of companies make no warranty about the accuracy or completeness of the information contained above or the suitability of any of their products for your specific intended use. Furthermore, all express or implied warranties of noninfringement, merchantability, or fitness for a particular purpose are hereby disclaimed. Ingredion Incorporated and the Ingredion group of companies assume no responsibility for any liability or damages arising out of or relating to any of the foregoing.

Copyright<sup>©</sup> 2021 Ingredion Incorporated. All rights reserved. The Ingredion, word marks and any associated logos are trademarks of Ingredion Incorporated or an Affiliate.

Ingredion Singapore Pte Ltd 21 Biopolis Road #05-21/27 Nucleos Singapore 138567 t: +65 6872 6006

ingredion.com/apac