



# TIC Pretested® Tara Gum 100 Powder

TIC Pretested® Tara Gum 100 is a tara gum powder.

## Label Declaration Recommendation

Tara Gum

## EU Classification

Food Additive E 417 Complies with Regulation (EC) 1333/2008

## Storage and Handling:

Store in a clean, dry, well-ventilated warehouse at ambient temperature and humidity, away from odorous materials.

## Shelf Life:

24 months from date of manufacture if stored correctly. Best before dates printed on each bag.

## Safety Data:

While not regarded as "Hazardous", hydrocolloids are fine organic powders and, as such, they can give rise to a nuisance dust which has the potential to cause a dust explosion. See Safety Data Sheet. This product has been produced in accordance with all relevant EU legislation and in compliance with the required EU standards for food safety and hygiene.

## Chemical and Physical Properties

	Min	Max	Unit
Moisture <i>as packed</i>		12	%
pH <i>viscosity solution</i>	4.6	7	-
Viscosity <i>1.0%, 82C, RV@20rpm, 25C</i>	4650	6500	cP
Viscosity <i>1.0%, RV@20rpm, 25C</i>	3500	5200	cP
Particle size <i>pass through 100 mesh</i>	95	100	%
Particle size <i>pass through 270 mesh</i>	10	100	%

## Physical Appearance

	Typical
Colour	tan
Form	free flowing powder

## Microbiological Limits

	Max	Unit
Aerobic Plate Count	5000	cfu / g
Yeast & Mould	100	cfu / g
E. coli	negative	/ g
S. aureus	negative	/ 10g
Salmonella	negative	/ 375g
Coliforms	9	cfu / g

## Additional Information

Kosher Certificate	Yes
Halal Certificate	Yes

## Nutritional Data / 100 g

*While this information is typical of the product it should not be considered a specification*

	Typical	Unit
Energy	849	kJ
	203	kcal
Fat	0.5	g
of which saturates	0	g
Carbohydrates	7.0	g
of which sugar	7.0	g
Fibre	81.0	g
Protein	2.0	g
Salt	0	g

## Heavy Metals

	Typical	Unit
Arsenic	3	ppm
Lead	2	ppm
Cadmium	1	ppm
Mercury	1	ppm

This document is issued on behalf of the Ingredion EMEA Company which is supplying the product. The Ingredion EMEA Companies are part of the Ingredion group of companies. The respective details of each of the Ingredion EMEA Companies are as follows:

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