

Specification Sheet 30000000510

MALTOSWEET™ L 099

16100099

Product Description: This product is a purified liquid maltodextrin obtained by hydrolysis of starch. It is a transparent water like to light yellow viscous liquid with a moderate sweet taste and typical odour.

Appearance: Syrup

Color: Transparent water like to light yellow

Odor: Bland

Quality Inspection Plan (Official Specification Values)

Parameter	Target	Range/ Attribute	Unit	Method
Dry substance		66.0 - 67.0	%	Refractometer(+ conversion tables) - A01
Brix (20°C)		69.5 - 70.5		Refractometer(+ conversion tables) - A01
DE		17.00 - 19.90		Lane-Eynon - A0201 (Ref. ISO 5377)
Dextrose on DS	1.00		%	HPLC - A0210 (Ref. ISO 10504)
Maltose on DS	6.00		%	HPLC - A0210 (Ref. ISO 10504)
Triose on DS	9.00		%	HPLC - A0210 (Ref. ISO 10504)
Higher sugars on DS	84.00		%	HPLC - A0210 (Ref. ISO 10504)
SO2		<= 10.00	mg/kg	Iodine titration - A0901 (Ref. CRA E-67/
рН		3.00 - 5.50		pH - A0921 (Ref. CRA E-48)
Conductivity, 28 Brix		<= 100.00	μS/cm	Conductivity meter - A1202
Appearance of sample		ok		Visual - A1728
Total mesophylic count		<= 1000	n/10g	Membrane filtration - 1922 (Ref. ICUMSA)
Yeasts		<= 200	n/10g	Membrane filtration - A1925 (Ref. ICUMSA
Moulds		<= 200	n/10g	Membrane filtration - A1925 (Ref. ICUMSA
Storage temperature		54.0 - 67.0	°C	Thermometer - A2103

Ingredient Statement

This Specification's validity ends upon receipt of new



Maltodextrin

Regulatory Status

Compliance Statement:

 This product complies with the requirements of EU Directives and Regulations in force on foods and food ingredients. Prospective purchasers are advised to conduct their own tests, studies and regulatory review to determine the fitness of Tate & Lyle products for their particular purposes, product claims or specific application.

Country of Manufacture

Country of Manufacture: Slovakia

Kosher Status

Certified Kosher: YES

Certified Kosher for Passover: NO

The above-mentioned product or its components is certified Kosher by:

London Beth Din Kashrut Division (KLBD)

Halal Status

Certified Halal: YES

Vegetarian Status

Vegetarian: Suitable Vegan: Suitable

Ovo-Vegetarian: Suitable Lacto-Vegetarian: Suitable Lacto-Ovo-Vegetarian: Suitable

Presence of Allergens

If present in this Tate & Lyle product, allergens will be denoted as "Present" in the table below.

Allergen	Status
Crustacean Shellfish	Absent
Mollusk/Mollusc	Absent
Fish	Absent
Egg	Absent
Milk (including Lactose)	Absent
Peanut	Absent
Soybean	Absent
Wheat	Absent
Gluten containing grains: Wheat, rye, barley, oats, spelt,	Absent
kamut, triticale, and products thereof	
Seeds, Sesame	Absent



Celery/Celeriac	Absent
Mustard	Absent
Lupin/Lupine	Absent
Tree Nuts	Absent
Buckwheat	Absent
Bee Pollen/Propolis	Absent
Royal Jelly	Absent
Pork	Absent
Peach	Absent
Tomato	Absent
Latex (Natural)	Absent
Sulphur Dioxide and Sulphite > 10 ppm (mg/kg)	Absent

This allergen declaration complies with pertinent regulations in countries where this product is manufactured and sold. It pertains to the listed allergen and products thereof, as allowed by applicable local regulations. Consult with your company regulatory experts regarding allowed exceptions.

Additional allergen information:

Although all reasonable care has been taken in managing allergen risk, the above statement should not be considered as a guarantee or claim of "free of...".

GMO Statement

This material is considered not genetically modified/engineered.

For additional information regarding the GM status of the above-mentioned product, please refer to the Product Information Sheet.

Storage Conditions

Container		Storage conditions to achieve maximum shelf life
Bulk	54 - 67 °C	

Shelf Life

Package	Shelf Life	Sulfur Dioxide and Sulfite Level
Bulk	14 Days	< 10 ppm

Organic Statement

Certified for Organic Labeling: No

For more information please consult the Product Information Sheet for MALTOSWEET™ L 099

Nutritional Statement

This Specification's validity ends upon receipt of new Specification version.



Nutritional Information	Nutrients Per 100 Grams
Energy	1,130 kJ
Calories	266 kcal
Total Fat	0 g
Saturated Fat	0 g
Carbohydrate	66.5 g
Sugars	4 g
Protein	0 g
Salt	0 g

Supplier Information

Name: Tate & Lyle

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Slovakia

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