



TDS.124 – White Sesame Seeds

Rev n° 00

Date of revision: July, 2026

Pages: 2

Description

The **WHITE SESAME SEEDS** are a natural ingredient obtained from the seeds of the *Sesamum indicum* L. plant, one of the oldest oilseed crops cultivated by humankind, widely produced in tropical and subtropical regions of Africa, Asia and South America, including Brazil.

Note: Ingredient of natural origin, which may occasionally present slight variation in color, shape, or surface appearance, without affecting its quality.

Technical Data

PARAMETERS	UNITS	SPECIFICATION	METHODOLOGY
<i>Sensory properties</i>			
Appearance (Visual)	-	Small, oval, flattened seeds with a smooth surface,	MECQ.001
Colour (Visual)	-	Light beige to medium beige (creamy white).	
Flavor (Sensory)	-	Characteristic	
Odor (sensory)	-	Characteristic	
<i>Physicochemical</i>			
Moisture (%)	%	Max.: 3.5	MECQ.017
Purity	%	99.3 to 99.8	-
<i>Microbiological</i>			
Salmonella spp. /25g	-	Absence	External Laboratory
Escherichia coli	CFU/g	Max. 1x10 ¹	
<i>*Contaminants²</i>			
Copper (Cu)	mg/kg	≤ 10,0	Flame Atomic Absorption Spectrophotometer
Melamine	mg/kg	≤ 2,5	HPLC/MS
<i>*Microcospy / macroscopy^{1,2}</i>			
Strange materials	-	Absence	External Laboratory (RDC 623)
Sand / Acid-insoluble ash	%	≤ 1.5	
Insect fragments	fragmentos	≤ 80	
Dead mites	%	≤ 5.0	

*Monitoring analyses related to product safety and quality.

¹Annual, according to internal systematic.

²Analyses carried out in accredited external laboratory.

Ingredients

Ingredients list: White sesame seeds (*Sesamum indicum* L.).



Allergens

Allergens table referring to Codex Alimentarius, FDA, EU Regulation and updated with ANVISA's RDC N° 727, 2022 present on the **WHITE SESAME SEEDS**.

Allergens List and his derivatives	Added to the product?	Cross contamination Hazard?	Substance specific name
Milk and derivatives (include casein, butter, cheese, whey, lactose, margarine, cream, caseinate, yogurts, rennet, milk powder and others).	No	No	-
Eggs and derivatives (include mayonnaise, meringue, albumin, egg lecithin and others).	No	No	-
Soy e derivatives (includes tofu, soy derivatives and others).	No	No	-
Wheat and other cereals (Rye, Barley, Oats and their strains) e derivatives (includes gluten, bran, extracts, crackers, flour, malt, wheat germ, wheat starch, semolina and others).	No	No	-
Peanuts and derivatives (include peanut butter and flour, protein an others).	No	No	-
Nuts, Walnuts e derivatives. Includes Brazil Nuts (<i>Bertholletia excelsa</i>), Cashews (<i>Anacardium occidentale</i>), Hazelnuts (<i>Corylus</i> spp.), Pecans (<i>Carya</i> spp.), Walnuts (<i>Juglans</i> spp.), Pistachio (<i>Pistacia</i> spp.), Pine Nuts (<i>Pinus</i> spp.), Macadamias (<i>Macadâmia</i> spp.), Nuts (<i>Castanea</i> spp.), Almonds (<i>Prunus dulcis</i> , sin.: <i>Prunus amygdalus</i> , <i>Amygdalus communis</i>) e others.	No	No	-
Fishes (all kinds).	No	No	-
Seafood (Crustaceans and shellfish , including shrimps, lobsters, crabs, mussels, shellfish e others).	No	No	-
Sulfites (sulfur dioxide and sulphites in concentrations ≥ 10 mg/kg ou 10 mg/L expressed as SO ₂).	No	No	-
Glutamic Acid (and its salts).	No	No	-
Tartrazine	No	No	-
Celery (root, leaves or stem) and other derivatives.	No	No	-
Sesame (seeds and sesame-based products).	Yes	Not applicable	<i>Sesamum indicum L.</i>
Mustard (all kinds) and derivatives.	No	No	-
Phenylalanine	No	No	-
Lupin (and lupin-based products).	No	No	-
Natural Látex	No	No	-
Coconut (Cocos Nucifera)	No	No	-



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Packaging

Packaging sizes:

- **Primary packaging** - Aluminized bags: 25kg
- **Secondary packaging** - Cardboard boxes.

**Other packaging sizes are available upon request. Please contact us for more information.*

Storage and Shelf-Life

The **WHITE SESAME SEEDS** are stable for 12 months when stored in sealed packaging at ambient temperature, in a dry place, protected from sunlight and heat sources. Storage in a cool place (ideally below 25°C).

Importante note: *The shelf life applies to unopened packaging.*

Additional Information

- Vegetable origin.
- **GMO:** WHITE SESAME SEEDS are not genetically modified and are not produced from genetically modified organisms at any stage, from the raw material through to the final product.