

TECHNICAL DATA SHEET PRODUCT SPECIFICATION

SESAME SEEDS

DATE: 06/01/20221

REVISION: 01

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| PRODUCT NAME | SESAME SEEDS | |
|---------------------------------------|---|---|
| SCIENTIFIC NAME | Sesamun indicum | |
| H.S. CODE | 12.07.40 | |
| COUNTRY OF ORIGIN | Peru | |
| CERTIFICATE | SENASA | |
| GENERAL DESCRIPTION | Sesame, also known as sesame, is a plant belonging to the Pedaliaceae family, of the genus Sesamum. This plant is native to Africa and India and can reach up to 1.5 meters in height. In its beginnings, its seeds were used to thicken and flavor a wide variety of dishes. Currently, they are one of the most widely used oil seeds in international cuisine and pastries, especially in oriental food | |
| PROCESS | Once harvested, the raw material is subjected to the process of reception, cleaning, classified, packing and storage | |
| INGREDIENTS | 100% Sesame | |
| PHYSICO – CHEMICAL CHARACTERISTICS | Color Odour Taste Texture Appearance Calories Water Protein | Creamy white Characteristic Characteristic Solid Seeds 573 kcal 4.69g 17.73g |
| NUTRITIONAL VALUE (100 grams) | Grease Carbohydrates Fiber Calcium Iron Match Vitamin C Vitamin E | 49.67g 23.45g 11.8g 975mg 14.55mg 629mg 0g 0.25mg |
| | MICROBIAL AGENT | LIMITS |
| MICROBIOLOGICAL CHARACTERISTICS | Coliformes Salmonella Mold E. coli | < 1000 ufc/g Absence < 1,000 ufc/g Absence |



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| PROPERTIES | - Contains phytosterols, which help fight cholesterol and improve the cardiovascular system Unique lignan antioxidants: sesamin and sesamolin, which have anti-aging and anti-cancer properties. | |
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| USE | The main use of sesame is sesame seeds, in the bakery and in the confectionery. Also, they can be used on top of salads or meals. | |
| PACKING MATERIAL | Bags: Quantity of choice. | |
| SHELF LIFE | 24 months after production date. | |
| STORAGE | Indoor, ventilated, dry environment | |
| LABEL INFORMATION | Product name, net weight, manufacturer name and address, production and expiration date and country of origin. According to customer requirement | |