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Technical Data Sheet CHIA FLOUR QMR-TDS-SHP

Natural flour obtained by chia seeds pressing. The flour is free from strange materials, with a characteristic aroma and taste. Natural product, gluten, flavouring, artificial colourings, stabilizers and flavourings free.

Ingredients	Semilla de Chía (Salvia hispanica) /Chia Seed (Salvia hispanica)		
INCI	Salvia Hispanica Seed Powder		
CAS #	93384-40-8		
EC #	297-250-8		
Main Bioactive components	Polyunsaturated Fatty Acids, Fiber, Ca, Mg		
REGULATION			
Product offered in accordance with:			
<ul style="list-style-type: none">REGULATION (EC) No 1223/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 30 November 2009 on cosmetic products.European and Spanish Normative in respect with the food Safety.			
APPLICATION AND PROPERTIES			
Cosmetics	Abrasive		
Food / Feed / Nutraceuticals	Antioxidant, Anti-inflammatory, Cardiovascular protection, Hypocholesterolaemia Bakery, suitable for vegetarian, vegan and celiac.		
PHYSICOCHEMICAL		MICROBIOLOGY	
Moisture	≤ 10%	Total Plate Count	≤ 5x10 ⁹ ufc/g
Protein	≥ 25%	Yeast and Moulds	≤ 5000 ufc/g
Fat	≤ 12%	E. Coli	≤ 10
Particle size	90% ≤ 60 Mesh	Salmonella	No detectable/25g
Ash	≤ 2%		
HANDLING			
Packaging	Food grade Propylene bags in cardboard drums. According to the (CE) N° 1935/2004 Regulation on materials and objects destined to be in contact with foods.		
Storage	Store in a cool, dry place in original sealed packaging away from sources of light, heat or air. Once opened, use quickly. After use, close the packaging tightly to prevent spoilage.		
Shelf Life	24 months stored at above conditions		
Gluten free: According to Regulation (EU) N° 1169/2011 on the provision of food information to consumers Natural product coming from vegetable origin and does not get in contact with any animal material during manufacturing, storage and transportation. The product is GMO free and therefore not subject to the requirements of regulation (EC) 1829/2003 and regulation (EC) 1830/2003. No irradiated materials were used, nor ionizing ones. The product itself was not irradiated. The product is in accordance with the corresponding European Regulation on pesticides and contaminants for this product. Allergens: This product neither contains nor presents risk of cross contamination with the substances or products causing allergies or intolerances listing in Annex II Regulation2011/1169/EC. Pesticides: In compliance with the corresponding European Regulation for this product. Organic Product Grade Available according to EU regulation 834/2007.			

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