



Product specification form

Product: Organic Activated Almonds

FINISHED PRODUCT SPECIFICATION			Spec. No. SPEC052
General Information		Issued by: Nadia Mlinko	Authorise by: Nadia Mlinko
Product Title		Organic Activated Almonds	
Company Name and Address		Sun & Seed Ltd 2 Lyon Close Woburn Road Industrial Estate Kempston, Bedford Bedfordshire MK42 7SB, UK	
Company Telephone		Office: (+44) 02072 677 799, 01234 841 196	
Contacts:	Accounts	office@sunandseed.com	
	Technical	qcert@sunandseed.com	
	Emergency/Recall	Mob: 079 44 777 201	
S&S Organic Certification Body Code		GB-ORG-05	
Packaging format		BULK: PP woven or paper sacks	
Available Quantities		15kg	
Ingredients and Allergens			
Legal name / Descriptive name		Organic Activated Almonds	
Ingredients (List all ingredients in recipe, include additives (with E number). (Provide ingredients for any multi-component ingredients)		% in Recipe	
100% Organic Activated Almonds		100%	
Origin of primary ingredients		Produce of more than one country	
Current Ingredient Declaration / Legal Declaration (include QUID and emphasised Allergens)		100% Organic Activated Almonds	
Sensory Specification (Describe the product in terms of taste, texture, colour, appearance and aroma)		Typical of Almonds. Various shades of brown.	
Allergens present in: ingredients, additives & processing aids		Contains	Risk of cross contamination/ May Contain
Cereals containing Gluten namely wheat, rye, barley, oats and hybridised strains		NO	NO
Peanuts/peanut derivatives		NO	NO
Nuts (almond, hazelnut, walnut, cashew, pecan, Brazil, pistachio, Macadamia) and derivatives		YES ALMOND	YES
Sesame seeds/sesame seed derivatives		NO	NO
Crustacean/crustacean derivatives		NO	NO
Molluscs/molluscs derivatives		NO	NO
Fish/fish derivatives		NO	NO
Egg/egg derivatives		NO	NO
Milk/milk derivatives		NO	NO
Soybeans/soybean derivatives		NO	NO
Celery/celery derivatives		NO	NO
Mustard/mustard derivatives		NO	NO
Lupin/lupin derivatives		NO	NO
Sulphites (declare if over 10mg/kg in whole product)		NO	NO
Suitability			
Suitable for Vegetarians		YES	
Suitable for Vegans		YES	
Suitable for Lacto-vegetarians		YES	
Typical Nutritional declaration			
Source of Nutritional information		analysis / calculation	
Typical value		Per 100g	
Energy		2674 kJ / 647 kcal	
Total Fat		58 g	
of which saturates		6.2 g	
monounsaturates		37 g	
polyunsaturates		12 g	



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Carbohydrates	4.1 g		
of which sugars	4.1 g		
Fibre	9.6 g		
Protein	23 g		
Salt	0.6 g		
All stated Nutritional values are average. They are not meant to ensure warranty of characteristics. They come without commitment and are not valid for any claim of warranty and product liability respectively			
Product Handling			
Minimum Shelf-life unopened	Minimum 10 months on delivery		
Storage Conditions	During storage, the product should be stored in cool dry conditions and used within BBE date. Once opened use within 7 days of opening.		
Traceability / Lot Code Format Used	DDMMYY/supplier code		
Instructions for Use, if relevant	Ready to use		
Additional Requirements			
Origin / Place Of Provenance if required	Produce of more than one country.		
Type of Packaging used for retail, which consumers buy (film and cardboard box etc)	NO		
Packaged in a protective atmosphere: (Vacuum packed or modified atmosphere packaging)	NO		
Product-specific Requirements	NO		
Health Mark (If product needs approval because ingredients of animal origin used)	N/A		
Warnings (vulnerable groups)	Not suitable for people with allergies to the allergens listed.		
Quality or Safety Parameters			
Moisture	Max 5%		
Available water	Max 0.6% a _w		
Microbiological Parameters			
*N/L – No Set Limit			
Microbiological Test	Unit	Guide Value	Limit Value
E. coli	cfu/g	< 10	1.0 ·10^ 2
Salmonella	/ 25g	negative	negative
Listeria monocytogenes	/ 25g	negative	negative

Food additives	
Antioxidant	not present
Raising agent	not present
Emulsifier	not present
Colour	not present
Firming Agent	not present
Humectant	not present
Bulking agent	not present
Gelling agent	not present
Flavour enhancer	not present
Sequestrant	not present
Preservative	not present
Flour treatment agent	not present
Modified starch	not present
Protective gas	not present
Acid	not present
Acidity Regulator	not present
Foaming agent	not present
Anti-foaming agent	not present
Emulsifying salt	not present
Stabiliser	not present



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Sweetener	not present
Carrier	not present
Propellant gas	not present
Anti-caking agent	not present
Glazing agent	not present
Thickener	not present

INFORMATION ABOUT GMO AND IONIZATION	
GMO	The product is not GMO and does not contain GMO
Ionization	The product is not subjected to ionizing radiation

Statements
GMO Statement: Sun & Seed Ltd has policy not to buy, manufacture or use genetically modified products or raw materials.
Gluten Free Statement: Sun & Seed Ltd has policy to buy, manufacture or use only gluten free products or raw materials.
Analysis Assessment Guaranty for tested Organic product: Results of microbiological analysis are in line with HPA ready to Eat guidelines and meet European Union and UK regulations. Results of aflatoxins and heavy metals analyses meet the requirements of the Regulation (EC) No 1881/2006 setting maximum levels for certain contaminants. Results of pesticide analysis meet the requirements of the Regulation (EC) 396/2005 on maximum residue levels of pesticides. Results of pesticide analysis meet the orientation limit (0,01 mg/kg) and conform to European Union and UK regulations for organic products.
HACCP: The products are made safely, legally and consistently by following good hygiene practice and good manufacturing practice which are monitored through pre-requisite controls.
All packaging material used complies with all relevant legislation including EC Regulations 94/62/EC and 1935/2004/EC and the Packaging (Essential Requirements) Regulations 2003. All packaging also complies with the Materials & Articles in Contact with Food Regulations 2005 and the Plastic Materials and Articles in contact with Food regulations 1998 (as amended).

Signed:

Position: Quality Manager