

PRODUCT SPECIFICATION	
Supplier:	Steenbergs Limited
Product:	Coffee extract, organic

Physical Standards

Product description	Coffee extract, organic	
Appearance	Brown mobile liquid	
Flavour and aroma	Alcoholic with rich coffee aroma, with a flavour that is richly coffee without bitterness and alcoholic notes that evaporate on cooking	
Size	Mobile liquid	
Percentage purity	99.9%	
Organic	Yes / No	GB-ORG-04; Organic Food Federation; 00595
Fairtrade	Yes / No	The Fairtrade Foundation; FLO ID: 2984

Ingredients

Ingredients	E Number	% w/w	Ingredient Country of Origin	Function
Water	n/a		UK	Dilutant
Ethanol [O]	n/a		Australia, EU	Solvent
Coffee extractives [O]	n/a		Brazil	Flavouring

Storage and Shelf Life

Storage	Ambient (ideally, 8-20°C) conditions
Shelf life from packing	1095 days
Shelf life once opened	547 days

Label and Traceability

Legal Information	Organic coffee extract; Ingredients: water, ethanol*, coffee extractives* * denotes from organic agriculture
Traceability information	Batch code & best before placed on label in field of view
Country of origin	UK

Packaging

Item	Material/Description	Dimensions
Outer Packaging	Corrugated – outer case	103mm x 170mm x 107mm = 60.6g
Food Contact Packaging	Aluminium twist-off cap with PE plastic gasket liner	27mm x 12.5mm = 1.5g
Food Contact Packaging	Amber glass Winchester jar	100ml, 45mm x 102mm = 75.7g
Food Contact Packaging complies with current legislation?		Yes/ No

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Chemical Standards

Test	Units	Specification	Method
Aflatoxin B1	µg/kg	5	Laboratory specific
Total (B1, B2, G1, G2)	µg/kg	10	Laboratory specific
Ochratoxin A	µg/kg	30	Laboratory specific
Pesticides ⁽ⁱ⁾	mg/kg	<0.01	Laboratory specific

Laboratory Used	Eurofins, or equivalent
Accreditation Status	UKAS 0342

(i) Organochlorine, organophosphate and pyrethroid pesticides, plus other pesticides per current laboratory test suite. Limits set by certain EC countries are 0.01mg/kg but some can only be tested to 0.05mg/kg limits of quantification.

Illegal Dye Analysis

Test	Units	Specification	Method
Sudan I – IV	mg/kg	<0.01	Laboratory specific
Para Red	mg/kg	<0.01	Laboratory specific

Laboratory Used	Eurofins, or equivalent
Accreditation Status	UKAS 0342

(i) For cayenne, chilli, turmeric per legislation and sumac for Steenbergs' quality assurance system

(ii) Other illegal dyes tests may include bixin, butter yellow, orange II, parared, rhodamine B and toluidine red

Microbiological Standards

Test	Units	Specification	Method
Total viable count	cfu/g	1 x 10 ⁷	Laboratory specific
<i>E. coli</i>	cfu/g	1 x 10 ²	Laboratory specific
<i>Salmonella</i>	cfu/g	Absent in 25g	Laboratory specific
<i>B. cereus</i>	cfu/g	1 x 10 ³	Laboratory specific
<i>C. perfringens</i>	cfu/g	1 x 10 ³	Laboratory specific
Yeasts	cfu/g	1 x 10 ⁵	Laboratory specific
Moulds	cfu/g	1 x 10 ⁵	Laboratory specific

Laboratory Used	Foodtest Laboratories, or equivalent
Accreditation Status	UKAS 1819

Food Safety Information (Critical Control Point)

Metal Detection	Test Piece Size (mm)	Position of Metal Detector/Magnet	Frequency of Check
Ferrous	2.5	Goods in	On intake
Non ferrous	3.5	Goods in	On intake
Stainless steel	6.0	Goods in	On intake

Contaminants	
Does the product conform to current EU/UK pesticide legislation	√
Does the product conform to current EU/UK heavy metal legislation	√
Does the product conform to current EU/UK organic legislation	√

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GMO Information

GMO Status	YES	NO	Comment
1(a) Does the product contain, or may have been produced with the aid of any genetically modified organisms		√	
1 (b) Furthermore, has any Processing Aid used been produced with the aid of any genetically modified organism (with particular reference to enzyme preparations).		√	
If the answer to 1(a) and/or 1(b) is YES, is the product labelled in accordance to Regulation EC 1829/2003 and is traceable according to Regulation EC 1830/2003			

Allergen Information

Allergen information	Does the Product Contain?		Present on Site?		Cross Contamination Possible?		Comment
	YES	NO	YES	NO	YES	NO	
Cereals containing gluten (i.e. wheat, rye, barley, oats, spelt, kamut or their hybridised strains) and products thereof		√		√		√	
Crustaceans and products thereof		√		√		√	
Eggs and products thereof		√		√		√	
Fish and products thereof		√		√		√	
Peanuts and products thereof		√		√		√	
Soybeans and products thereof		√		√		√	
Milk and products thereof (including lactose)		√		√		√	
Nuts i.e. almond (<i>Amygdalus communis L.</i>), hazelnut (<i>Corylus avellana</i>), walnut (<i>Juglans regia</i>), cashew (<i>Anacardium occidentale</i>), pecan nut (<i>Carya illinoensis (Wangenh.) K. Koch</i>), Brazil nut (<i>Bertholletia excelsa</i>), pistachio nut (<i>Pistacia vera</i>), macadamia nut and Queensland nut (<i>Macadamia ternifolia</i>) and products thereof		√		√		√	
Celery and products thereof		√	√			√	
Mustard and products thereof		√	√			√	
Sesame seeds and products thereof		√	√			√	
Sulphur dioxide and sulphites at concentrations of more than 10mg/kg or 10mg/litre expressed as SO ₂		√		√		√	
Lupin and products thereof		√		√		√	
Mollusc and products thereof		√		√		√	
Has the product been processed on any equipment where materials identified above are used		√		√		√	
Has any processing aids used in preparation of the product, either contains, or has been produced with the aid of any materials identified above (example: fish gelatine used as an agent in juice clarification)		√		√		√	
Has the product been subjected to any ionising irradiation		√		√		√	
Have you made the necessary enquiries throughout the supply chain	√		√		√		

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Intolerance Information

Intolerance information	Does the Product Contain?		Present on Site?		Cross Contamination Possible?		Comment
	YES	NO	YES	NO	YES	NO	
Animal products		√		√		√	
Antioxidants – added		√		√		√	
Aspartame		√		√		√	
Benzoates/benzoic acid		√		√		√	
BHA/BHT		√		√		√	
Cocoa		√	√			√	Hot chocolates
Coconut/oils		√		√		√	
Colours - added		√		√		√	
Corn or derivatives there of		√		√		√	
Flavours – added		√		√		√	
Garlic		√	√			√	Spice
Gelatine		√		√		√	
Glutamates		√		√		√	
Honey		√		√		√	
Hydrolysed vegetable protein/oil		√		√		√	
Hydrocarbons mineral		√		√		√	
Legumes – peas/beans		√		√		√	
Maize or derivative there of		√		√		√	
Polyols		√		√		√	
Preservatives – added		√		√		√	
Salt, added		√	√			√	Salt & blends
Seeds – cotton seed/poppy		√	√			√	Poppy seeds
Seed oils		√		√		√	
Sugar, added		√	√			√	Sugar & blends
Sweeteners - added		√		√		√	
Yeast/yeast extract or derivatives there of		√		√		√	

Suitable/Certified For	Suitable		Certified	
	YES	NO	YES	NO
Halaal		√		√
Kosher	√		√	
Vegetarians (In particular, gelatine is not used in processing)	√			√
Ovo-lacto Vegetarians	√			√
Vegans (In particular, neither shellac nor beeswax has been used)	√		√	
Coeliacs	√			√
Diabetics	√			√

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Amendments

[illegible]