

Document Ref HB3.6.1
Issue Number 1

Date of Issue 18/09/2023
Page Number 1 of 8

Title:Raspberry Powder

General Information

PICTURE	
DESCRIPTION	Freeze Dried powdered Raspberries
SKU CODE	PO-RAS
SPEC NUMBER	SP0053
LEGAL DECLARATION when used in isolation according to EU regulation 1333/2008 & Commission directives 231/2012 & 1129/2011	Raspberry
INGREDIENT DECLARATION	Raspberry (100%).
RAW MATERIAL COUNTRY OF	Serbia, Bosnia, Poland, Chile, China, Ukraine, Macedonia, Spain, Other
ORIGIN	locations may be possible.
COUNTRY OF MANUFACTURE	Product is processed close to source to ensure freshness and reduce transport weight, Country may vary per batch.

Prepared by:	Richard Strauss	Approved by:	Richard Oliver



Issue Number 1

Date of Issue 18/09/2023

Page Number 2 of 8

Document Ref HB3.6.1

Title:Raspberry Powder

SHELF LIFE & STORAGE	Up to 24 months from date of manufacture, Keep in a cool dry place at		
INSTRUCTIONS	ambient temperature. Once opened, use immediately, store in an		
	tight container and minimise moisture ingress.		
APPLICATIONS	Ready to eat food Ingredient.		
DOSAGES RECOMMENDED	As Required		

Microbiological Limits

TEST	MAX LIMIT	FREQUENCY OF TESTING
TVC	100,000 Cfu/g	Every Batch
Yeasts	10,000 Cfu/g	Every Batch
Moulds	10,000 Cfu/g	Every Batch
Enterobacteriaceae	Not tested	NA
E Coli	10	Monitoring once per year from raw material
Salmonella	Negative in 25g	Monitoring once per year from raw material
Coliforms	100 Cfu/g	Every Batch
Listeria	Not tested	NA

Organoleptic and Quality

Product Characteristic	
Free from off flavours and smells	

Foreign Body Controls e.g.Metal Detector/X-Ray/Sieve

Control Type	Detection limit	Frequency
--------------	-----------------	-----------

Prepared by:	Richard Strauss	Approved by:	Richard Oliver



Issue Number 1

Date of Issue 18/09/2023

Page Number 3 of 8

HB3.6.1

Document Ref

Γit	le:F	Rasp	berry	Powc	der
-----	------	------	-------	------	-----

al detector	2.5mm Ferrous	Every Batch

Physical Properties

Physical Property	Limit	Testing Frequency
РН	NA	NA
AW	NA	NA
Moisture	5%	Every Batch
Ethanol Content	NA	NA

Nutritional Information per 100g

Energy	1127	КЈ
Energy	263	Kcal
Carbohydrate	59.4	g
Of which sugars	30.07	g
Fat	1.9	g
Of which saturates	0.06	g
Protein	8.1	g
Fibre	29.3	g
Salt	0.02	g

Allergen Information

Does the product contain any of the following, including <u>any</u> possible source of cross contamination or carry over?

Prepared by:	Richard Strauss	Approved by:	Richard Oliver



Issue Number 1

Date of Issue 18/09/2023

Page Number 4 of 8

HB3.6.1

Document Ref

Title:Raspberry Powder

Allergen (Directive EU 1169/2011 Annex II)	Present in	Used on	Used on Shared	Risk of
	Product	site	Equipment	contamination
				(Y/N)
Cereals containing gluten, namely: wheat, rye,	N	Υ	N	N
barley, oats, spelt, kamut or their hybridised				(Used on
strains, and products thereof, except:				supplier site in
 wheat based glucose syrups including 				finished goods,
dextrose				packed using
 wheat based maltodextrins 				separate
 glucose syrups based on barley; 				dedicated
 cereals used for making alcoholic distillates 				equipment)
including ethyl alcohol of agricultural origin;				
Crustaceans and products thereof	N	Υ	N	N
				(Used in
				separate
				production area
				at one supplier
				site)
Eggs and products thereof	N	Υ	N	N
				(Used on
				supplier site in
				finished goods,
				packed using
				separate
				dedicated
				equipment)
Fish and products thereof, except:	N	N	N	N
 fish gelatine used as carrier for vitamin or 				
carotenoid preparations;				
 fish gelatine or Isinglass used as fining 				
agent in beer and wine;				
Peanuts and products thereof;	N	N	N	N
Soybeans and products thereof, except	N	Υ	N	N
 fully refined soybean oil and fat 				(Used on
 natural mixed tocopherols (E306), natural 				supplier site in
D-alpha tocopherol, natural D-alpha				finished goods,
tocopherol acetate, and natural D-alpha				packed using
tocopherol succinate from soybean				separate

Prepared by:	Richard Strauss	Approved by:	Richard Oliver



Finished Goods Specification Sheet Title:Raspberry Powder Document Ref HB3.6.1 Issue Number 1 Date of Issue 18/09/2023 Page Number 5 of 8

■ lactitol; Nuts, namely almonds (Amygdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), cashews (Anacardium occidentale), pecan nuts (Carya illinoinensis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelsa), pistachio nuts (Pistacia vera), macadamia or Queensland nuts (Macadamia ternifolia), and products thereof, except: ■ Nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin Celery and products thereof N N N N N Mustard and products thereof N N N N N Sesame seeds and products thereof N N N N N Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of the total SO₂ which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers	sources;				dedicated
plant stanol ester produced from vegetable oil sterols from soybean sources; Milk and products thereof (including lactose), except: whey used for making alcoholic distillates including ethyl alcohol of agricultural origin; lactitol; Nuts, namely almonds (Armygdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), cashews (Anacardium occidentale), pecan nuts (Carya illinoinensis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelso), pistachio nuts (Pistacia vera), macadamia or Queensland nuts (Macadamia ternifolia), and products thereof, except: Nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin Celery and products thereof N N N N N N Mustard and products thereof N N N N N N Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/ltre in terms of the total SO ₂ which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers Lupin and products thereof N N N N N N	 vegetable oils derived phytosterols and 				equipment)
oil sterols from soybean sources; Milk and products thereof (including lactose), except: • whey used for making alcoholic distillates including ethyl alcohol of agricultural origin; • lactitol; Nuts, namely almonds (Amygdalus communis L.), hazelnuts (Corylus avellana), walnuts (Uaglans regia), cashews (Anacardium occidentale), pecan nuts (Carya illinoinensis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelsa), pistachio nuts (Pistacia vera), macadamia or Queensland nuts (Macadamia ternifolia), and products thereof, except: • Nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin Celery and products thereof N N N N N N N N Substand and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of the total SO ₂ which are to be calculated for products a proposed ready for consumption or as reconstituted according to the instructions of the manufacturers Lupin and products thereof N N N N N N N N N N N N N N N N N N N	phytosterol esters from soybean sources				
Milk and products thereof (including lactose), except: • whey used for making alcoholic distillates including ethyl alcohol of agricultural origin; • lactitol; Nuts, namely almonds (Amygdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), cashews (Anacardium occidentale), pecan nuts (Carya illinoinensis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelsa), pistachio nuts (Pistacia vera), macadamia or Queensland nuts (Macadamia ternifolia), and products thereof, except: • Nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin Celery and products thereof N N N N N N N N N Sesame seeds and products thereof N N N N N N N N N N N Sesame seeds and products thereof N N N N N N N N N N R Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of the total SO ₂ which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers Lupin and products thereof N N N N N N N N N N N N N N N N N N N	 plant stanol ester produced from vegetable 				
except: • whey used for making alcoholic distillates including ethyl alcohol of agricultural origin; • lactitol; Nuts, namely almonds (Amygdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), cashews (Anacardium occidentale), pecan nuts (Carya illinoinensis (Wangenh.) K. Koch.), Brazil nuts (Bertholletia excelso.), pistachio nuts (Pistacia vera), macadamia or Queensland nuts (Macadamia ternifolia), and products thereof, except: • Nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin Celery and products thereof N N N N N N Sesame seeds and products thereof N N N N N N Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of the total SO ₂ which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers Lupin and products thereof N N N N N N N	oil sterols from soybean sources;				
whey used for making alcoholic distillates including ethyl alcohol of agricultural origin; lactitol; Nuts, namely almonds (Amygdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), cashews (Anacardium occidentale), pecan nuts (Carya illinoinensis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelso), pistachio nuts (Pistacia vera), macadamia or Queensland nuts (Macadamia ternifolia), and products thereof, except: Nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin Celery and products thereof N N N N N Sesame seeds and products thereof N N N N N Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of the total SO ₂ which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers Lupin and products thereof N N N N N N N N N N N	Milk and products thereof (including lactose),	N	Y	N	N
including ethyl alcohol of agricultural origin; lactitol; Nuts, namely almonds (Amygdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), cashews (Anacardium occidentale), pecan nuts (Carya illinoinensis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelsa), pistachio nuts (Pistacia vera), macadamia or Queensland nuts (Macadamia ternifolia), and products thereof, except: Nuts used for making alcohol of agricultural origin Celery and products thereof NNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNN	except:				(Used in
■ lactitol; Nuts, namely almonds (Amygdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), cashews (Anacardium occidentale), pecan nuts (Carya illinoinensis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelsa), pistachio nuts (Pistacia vera), macadamia or Queensland nuts (Macadamia ternifolia), and products thereof, except: ■ Nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin Celery and products thereof N N N N N Sesame seeds and products thereof N N N N N Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of the total SO₂ which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers Lupin and products thereof N N N N N	 whey used for making alcoholic distillates 				separate
Nuts, namely almonds (Amygdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), cashews (Anacardium occidentale), pecan nuts (Carya illinoinensis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelsa), pistachio nuts (Pistacia vera), macadamia or Queensland nuts (Macadamia ternifolia), and products thereof, except: Nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin Celery and products thereof NNNNNN Mustard and products thereof NNNNNN Sesame seeds and products thereof NNNNNNN Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of the total SO ₂ which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers Lupin and products thereof NNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNN	including ethyl alcohol of agricultural origin;				production area
Nuts, namely almonds (Amygdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), cashews (Anacardium occidentale), pecan nuts (Carya illinoinensis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelsa), pistachio nuts (Pistacia vera), macadamia or Queensland nuts (Macadamia ternifolia), and products thereof, except: Nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin Celery and products thereof N N N N Mustard and products thereof N N N N Sesame seeds and products thereof N N N N Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of the total SO ₂ which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers Lupin and products thereof N N N N N	• lactitol;				at one supplier
almonds (Amygdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), cashews (Anacardium occidentale), pecan nuts (Carya illinoinensis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelsa), pistachio nuts (Pistacia vera), macadamia or Queensland nuts (Macadamia ternifolia), and products thereof, except: • Nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin Celery and products thereof N N N N Mustard and products thereof N N N N Sesame seeds and products thereof N N N N Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of the total SO ₂ which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers Lupin and products thereof N N N N N					site)
(Corylus avellana), walnuts (Juglans regia), cashews (Anacardium occidentale), pecan nuts (Carya illinoinensis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelsa), pistachio nuts (Pistacia vera), macadamia or Queensland nuts (Macadamia ternifolia), and products thereof, except: ■ Nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin Celery and products thereof N N N N N Mustard and products thereof N N N N N Sesame seeds and products thereof N N N N N Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of the total SO₂ which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers Lupin and products thereof N N N N N	Nuts, namely	N	N	N	N
(Anacardium occidentale), pecan nuts (Carya illinoinensis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelsa), pistachio nuts (Pistacia vera), macadamia or Queensland nuts (Macadamia ternifolia), and products thereof, except: • Nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin Celery and products thereof N N N N N N Mustard and products thereof N N N N N N N Sesame seeds and products thereof N N N N N N N Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of the total SO ₂ which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers Lupin and products thereof N N N N N	almonds (<i>Amygdalus communis</i> L.), hazelnuts				
illinoinensis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelsa), pistachio nuts (Pistacia vera), macadamia or Queensland nuts (Macadamia ternifolia), and products thereof, except: ■ Nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin Celery and products thereof N N N N N Mustard and products thereof N N N N N Sesame seeds and products thereof N N N N N Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of the total SO₂ which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers Lupin and products thereof N N N N N	(Corylus avellana), walnuts (Juglans regia), cashews				
(Bertholletia excelsa), pistachio nuts (Pistacia vera), macadamia or Queensland nuts (Macadamia ternifolia), and products thereof, except: ■ Nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin Celery and products thereof N N N N N N N Sesame seeds and products thereof N N N N N N N N N N N N N N N N N N N	(Anacardium occidentale), pecan nuts (Carya				
macadamia or Queensland nuts (<i>Macadamia</i> ternifolia), and products thereof, except: Nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin Celery and products thereof N N N N N N N N N N N N N	illinoinensis (Wangenh.) K. Koch), Brazil nuts				
ternifolia), and products thereof, except: ■ Nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin Celery and products thereof N N N N N N N N Sesame seeds and products thereof N N N N N N N N N N N N N N N N N N N	(Bertholletia excelsa), pistachio nuts (Pistacia vera),				
Nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin Celery and products thereof N N N N N N N N N N N N N N N N N N	macadamia or Queensland nuts (<i>Macadamia</i>				
including ethyl alcohol of agricultural origin Celery and products thereof N N N N N N N N N N N N N N N N N N N	ternifolia), and products thereof, except:				
Celery and products thereof N N N N N N N N N N N N N N N N N N N	 Nuts used for making alcoholic distillates 				
Mustard and products thereof N N N N N N N N N N N N N N N N N N N	including ethyl alcohol of agricultural origin				
Sesame seeds and products thereof N N N N N N N N N N N Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of the total SO ₂ which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers Lupin and products thereof N N N N N N	Celery and products thereof	N	N	N	N
Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of the total SO ₂ which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers Lupin and products thereof N N N N N N N N N N N N N	Mustard and products thereof	N	N	N	N
more than 10 mg/kg or 10 mg/litre in terms of the total SO ₂ which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers Lupin and products thereof N N N N N	Sesame seeds and products thereof	N	N	N	N
total SO ₂ which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers Lupin and products thereof N N N N N	Sulphur dioxide and sulphites at concentrations of	N	N	N	N
as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers Lupin and products thereof N N N N N	more than 10 mg/kg or 10 mg/litre in terms of the				
reconstituted according to the instructions of the manufacturers Lupin and products thereof N N N N N	total SO ₂ which are to be calculated for products				
manufacturers Lupin and products thereof N N N N N	as proposed ready for consumption or as				
Lupin and products thereof N N N N	reconstituted according to the instructions of the				
	manufacturers				
Molluscs and products thereof N N N N	Lupin and products thereof	N	N	N	N
	Molluscs and products thereof	N	N	N	N

Intolerance Information

Does the product contain any of the following, including <u>any</u> possible source of cross contamination or carry over?

Prepared by:	Richard Strauss	Approved by:	Richard Oliver



Document Ref HB3.6.1
Issue Number 1

Date of Issue 18/09/2023
Page Number 6 of 8

Title:Raspberry Powder

INTOLERANCE SUBSTANCES:	Y/N	If yes, give details
Aspartame	N	
Additives (E' Numbers etc)	N	
Beef and beef derivatives	N	
Benzoates	N	
вна/внт	N	
Chicken and chicken derivatives	N	
Cocoa	N	
Coriander	N	
Fruit and fruit derivatives	Υ	Raspberry
Glutamate	N	
Legumes and Pulses	N	
Monosodium Glutamate (MSG)	N	
Pork and pork derivatives	N	
Synthetic Colours including Azo and Coal tar dyes	N	
Vegetable and Vegetable derivatives	N	
Vegetable Oil:	N	
If yes state type and source, eg. Hydrogenated, partially		
hydrogenated: rapeseed, peanut, etc.		
Yeast and yeast derivatives	N	

Suitability

	Y/N	If not, give details
Vegetarians	Υ	
Vegans	Υ	
Orthodox Jewish Diet (Kosher)	Υ	(Not certified)
Muslim Diet (Halaal)	Υ	(Not certified)
Diabetics	Υ	

Genetically Modified Organisms (GMO)

	Y/N	Details
Does the product or any of its ingredients contain any maize or soya	N	
products?		

Prepared by:	Richard Strauss	Approved by:	Richard Oliver



Finished Goods Specification Sheet Title:Raspberry Powder Document Ref HB3.6.1 Issue Number 1 Date of Issue 18/09/2023 Page Number 7 of 8

Does the product or any of its ingredients contain any genetically modified	N	
material (whether active or not)	.,	
Please identify ingredients which contain such materials		
Is the product or any of its ingredients not substantially equivalent as a	N	
consequence of the use of genetic modification?		
Please identify any such ingredient		
Is the product or any of its ingredients produced from, but not containing	N	
any genetically modified material?		
Please identify those ingredients, which are produced from such materials.		
Have genetically modified organisms been used as processing aids or	N	
additives used in connection with the production of these ingredients?		
Please identify any such processing aids or additives		
Have genetically modified organisms been used to produce processing aids	N	
or additives (GMO not present in aid or additive when in use) which are		
subsequently used in production of this product or any of its ingredients?		
Please identify any such processing aids or additives.		

Irradiation

Has the product or any of the ingredients including processing aids been	No
treated with ionising radiation	

<u>Pesticides</u>

Pesticide residue tested for	Maximum limit	Frequency
Pesticide detected residues comply with the legislative maximum levels (MRL's) of (EC) No 396/2005	As per (EC) No 396/2005	As per risk assessment

Heavy Metals

Test	Maximum limit	Frequency
The product complies with legislative maximum levels in	As per (EC) No 1881/2006	As per risk assessment

Prepared by:	Richard Strauss	Approved by:	Richard Oliver



Issue Number	1
Date of Issue	18/09/2023
Page Number	8 of 8

Document Ref HB3.6.1

Title:Raspberry Powder

Mycotoxins

Test	Maximum limit	Frequency
Not tested	NA	NA

Additional Information

Available in laminated foil pouches in 50g, 100g, 150g, 250g, 500g, 1kg sizes.

Also available in bulk per kg packed in a blue bag in a box.

Available as carton size, exact packaging details may vary but in all cases will be suitable for the product.

Sign off

I declare that the information detailed on this document is believed to be correct as of the date specified below.

This product and data comply with all current UK and EU regulations.

This specification is deemed accepted by both parties if no issues have been reported to the supplier within one week.

<u>Supplier</u>		Customer	
Name	Richard Strauss	Name	
Position	Technical Manager	Position	
Date	21/09/2023	Date	
Signature	Dears	Signature	

Prepared by:	Richard Strauss	Approved by:	Richard Oliver