

Document Ref HB3.6.1
Issue Number 1
Date of Issue 18/09/2023

Title:Lemon Peel Powder

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

General Information

PICTURE	
DESCRIPTION	Freeze dried Lemon Peel Powder.
SKU CODE	PO-LEM
SPEC NUMBER	SP0064
LEGAL DECLARATION when used in	Lemon
isolation according to EU regulation	
1333/2008 & Commission directives	
231/2012 & 1129/2011	
INGREDIENT DECLARATION	Lemon (100%).
RAW MATERIAL COUNTRY OF	Spain, Italy, Turkey, Other locations may be possible.
ORIGIN	
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



Date of Issue 18/09/2023
Page Number 2 of 8

Document Ref HB3.6.1

Title:Lemon Peel Powder

SHELF LIFE & STORAGE	Up to 12 months from date of manufacture, Keep in a cool dry place at		
INSTRUCTIONS	ambient temperature. Once opened, use immediately, store in an a		
	tight container and minimise moisture ingress.		
APPLICATIONS	Food Ingredient.		
DOSAGES RECOMMENDED	As required.		

Microbiological Limits

TEST	MAX LIMIT	FREQUENCY OF TESTING
TVC	50,000 Cfu/g	Every batch
Yeasts	1,000 Cfu/g	Every batch
Moulds	1,000 Cfu/g	Every batch
Enterobacteriaceae	100 Cfu/g	Every Batch
E Coli	10 Cfu/g	Once per year
Salmonella	Negative in 25g	Once per year
Coliforms	10 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
Metal Detection	2.5mm	Every Batch

Prepared by:	Richard Strauss	Approved by:	Richard Oliver



Document Ref HB3.6.1
Issue Number 1

Date of Issue 18/09/2023

3 of 8

Page Number

Title:Lemon Peel Powder

Physical Properties

Physical Property	Limit	Testing Frequency
РН	NA	NA
AW	NA	NA
Moisture	7%	Every batch
Ethanol Content	NA	NA

Nutritional Information per 100g

Energy	1223	КЈ
Energy	293	Kcal
Carbohydrate	42.5	g
Of which sugars	24.9	g
Fat	1.9	g
Of which saturates	1.1	g
Protein	5.7	g
Fibre	41.7	g
Salt	0.2	g

Allergen Information

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

Allergen (Directive EU 1169/2011 Annex II)	Present in	Used on	Used on Shared	Risk of
	Product	site	Equipment	contamination
				(Y/N)

D 1 1	District Oter 1	A	District Off
Prepared by:	I Richard Strauss	Approved by:	Richard Oliver
i icpaica by.			



Finished Goods Specification Sheet Title:Lemon Peel Powder Document Ref HB3.6.1 Issue Number 1 Date of Issue 18/09/2023 Page Number 4 of 8

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	Y	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	Y	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
sources;				dedicated
 vegetable oils derived phytosterols and 				equipment)
phytosterol esters from soybean sources				
 plant stanol ester produced from vegetable 				

Prepared by:	Richard Strauss	Approved by:	Richard Oliver



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

oil sterols from soybean sources;				
Milk and products thereof (including lactose),	N	Υ	N	N
except:				(Used in
 whey used for making alcoholic distillates 				separate
including ethyl alcohol of agricultural origin;				production area
lactitol;				at one supplier
				site)
Nuts, namely	N	N	N	N
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	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		<u> </u>		
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?

INTOLERANCE SUBSTANCES:	Y/N	If yes, give details
Aspartame	N	
Additives (E' Numbers etc)	N	
Beef and beef derivatives	N	

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:Lemon Peel Powder

Benzoates	N	
вна/внт	N	
Chicken and chicken derivatives	N	
Cocoa	N	
Coriander	N	
Fruit and fruit derivatives	Υ	Lemon Peel
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	Y	
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?		
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?		

Prepared by:	Richard Strauss	Approved by:	Richard Oliver



Document Ref HB3.6.1
Issue Number 1

Date of Issue 18/09/2023
Page Number 7 of 8

Title:I	emon	Peel	Powder

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 accordance with (EC) No 1881/2006	As per (EC) No 1881/2006	As per risk assessment

Mycotoxins

Prepared by:	Richard Strauss	Approved by:	Richard Oliver



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

HB3.6.1

Document Ref

Title:Lemon Peel Powder

Test	Maximum limit	Frequency
Not Tested	NA	NA

Additional Information

Available in laminated foil pouches in 100g, 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	22/09/2023	Date	
Signature	De Frans	Signature	

Prepared by:	Richard Strauss	Approved by:	Richard Oliver
--------------	-----------------	--------------	----------------