Date of Issue: 15-Jun-2013 Version: 1 | New template



Product Specification

On agreement of this specification <u>no changes</u> to the product specification must be made without prior written agreement from the Quality Manager

Product Name	Organic Elderberry and Echinacea Tea (with Elderflower)		
Product Code	P547		
Certification	Soil Association Organic, Orthodox Union Kosher, NOP Equivalent, Fairwild		
Specification No.	FP-TEA-030		

Description	Deeply comforting organic super fruity tea			
Ingredients	Common Name	Latin Name	[%]	Part Used
	Licorice ^{1,3}	Glycyrrhiza glabra		Root
	Ginger ¹	Zingiber officinale		Rhizome
	Aniseed ¹	Pimpinella anisum		Seed
	Beetroot ¹	Beta vulgaris		Root
	Elderflower ^{1,3}	Sambucus nigra	8	Flower
	Sweet Orange peel ¹	Citrus sinensis		Peel
	Peppermint ¹	Mentha piperita		Leaf
	Echinacea ¹	Echinacea purpurea	6	Leaf
	Elderberry ¹	Sambucus nigra	6	Fruit
	Rosehip ¹	Rosa canina		Fruit
	Echinacea ¹	Echinacea purpurea	4	Root
	Acerola ¹	Malpighia glabra		Fruit
	Natural Blackcurrant flavour ¹			
	Orange essential oil ¹	Citrus sinensis		Peel
	¹ Organic ingredients 99.9%			
Denotation	1 = Organic, 2 = Fairtrade, 3 = FairWild, Allergen			

Country of Origin	United Kingdom
Teabag Net Weight	2.0g ± 1% (average wt.)
Pack Net Weight	40ge (1.41oz)
Sachet Count	20 per pack
	Inner Packaging
Tea Bag Material	Oxygen bleached paper (Chlorine free)
Envelope (C27)	80gsm paper laminated with 20gsm PE
Tag (C27)	190gsm tea bag board
String	Organic cotton

Date of Issue: 15-Jun-2013 Version: 1 | New template



Tests Required (RM)	Test method	Specification	Permissible Variation	
Colour	Organoleptic	Light orange-red	Yes	
Aroma	Organoleptic	Fruity, sweet with minty, herbal, citrusy and spicy notes		
Taste	Organoleptic	Fruity, sweet with minty, herbal, citrusy and spicy notes	Yes	
Microbiology	ISO Microbiological method	Ph. Eur. 7.0; 5.1.8 Category A	None	
Heavy Metals	ICP-MS	(EC) No 1881/2006, as amended	None	
Mycotoxins	HPLC	EU No. 165/2010 and EU No. 105/2010 NA		
Organic Compliance	SA Certification	(EC) No. 834/2007 None		
Pesticides	GC-MS	BNN Standard	None	

RM = Raw material

Outer Packaging Labe	Illing Information
Logos	Back of pack: Soil Association, EU Organic Non-EU, USDA Organic, Agriculture, Θ Bottom of Pack: Orthodox Union Kosher, FSC, Please Recycle Logo
Special Instructions	Best Before End and Lot printed on base of carton
Carton	FSC, material from mixed sources, SA-COC-001849
Glue	EVA hot melt adhesive for packaging - approved for packaging of food according to FDA guidelines 175.105
Outer Information	Product name, pukka web address, product weight and number of tea bags in box, Preparation method, and multilingual list of ingredients. US toll free details on base of carton Herbal Director's Signature
Address Format	Pukka Herbs Ltd, Bristol, BS14 0BY, United Kingdom www.pukkaherbs.com Certified organic by SA Certification Ltd. Made in the UK
Ingredients Declaration Languages	English (main) Sweden Norway Finland
Product Description	A comforting blend of ripened wild berries and Echinacea with a touch of sweet elderflower. Our fruit teas are made from ripe, organic fruits slow-dried to capture their intense deliciousness giving you oodles of fruit per cup and a deeper, more colourful taste. And, as with all Pukka teas, they are naturally organic and totally free from artificial flavourings. I hope you enjoy it.

Date of Issue: 15-Jun-2013 Version: 1 | New template



STORAGE & SHELF LIFE INFORMATION						
Storage Temperature	Storage Temperature MIN 0°C MAX 30°C					
Storage	Store in dry place away from direct sunlight below 30°C					
Shelf Life 3 years						

FOOD INTOLERANCE DATA & ALLERGEN LABELLING				
Is the Product Free From:	YES	NO	SOURCE/DETAIL	
Nuts and nut products thereof (including any possible sources of cross-contamination)	Х		Processed within the same factory but using different equipment	
Cereals containing gluten and products thereof	Х			
Crustaceans and products thereof	Х			
Eggs and products thereof	Х			
Fish and products thereof	Х			
Peanuts and products thereof	х		Processed within the same factory but using different equipment	
Soybeans and products thereof	Х			
Milk and dairy products (including lactose)	Х			
Celery and products thereof	Х		Processed within the same factory using the same equipment therefore cannot guarantee free of traces of celery.	
Mustard and products thereof	Х		Processed within the same factory using the same equipment therefore cannot guarantee free of traces of mustard.	
Sesame seeds and products thereof	Х		Processed within the same factory but using different equipment.	
Sulphur dioxide and sulphite at concentrations >10mg/kg or >10mg/litre	Х			
Wheat and products thereof	Х			
Maize and products thereof	Х			
Fruit and fruit derivatives		Х		
Vegetable and vegetable derivatives	Х			
Yeast and yeast derivatives	Х			

FOOD ADDITIVES			
Is the Product Free From:	YES	NO	SOURCE/DETAIL
Additives	X		
Azo and Coal Tar Dyes	X		
Glutamates	X		
Benzoates e.g. Sodium benzoate	X		
BHA/BHT	X		
Sulphites	X		
Potassium sorbate	X		

Date of Issue: 15-Jun-2013 Version: 1 | New template



Dioxins	Х	
Aspartame	Χ	

PRODUCT SUITABILITY			
Is the Product Suitable for:	YES	NO	SOURCE/DETAIL
Vegetarians	Х		
Ovo-lacto Vegetarians	Х		
Vegans	Х		

PROCESSING STATEMENTS			
	YES	NO	SOURCE/DETAIL
Have the products, packaging or any compound ingredients been irradiated?		Х	
Have the products, packaging or any compound ingredients been tested on animals?		Х	
Have any of the products, packaging or any compound ingredients been derived from or manufactured with GMOs?		Х	

Current Version	1
Date of Change	n/a
Reason for Issue	New product

Prepared By:	Aline Esposito
Position:	Quality Systems Coordinator
Date:	05-Jul-2013

Approved By:	Barry Moore
Signature:	
Position:	QC Manager
Effective Date:	18-Jul-2013