

Product Specification

On agreement of this specification **no changes** to the product specification must be made without prior written agreement from the Quality Manager


Product Name	Organic Fair for life Vanilla Chai Tea – EXTERNAL
Product Code	850835000726
Certification	Soil Association Organic, Orthodox Union Kosher, NOP Equivalent, Fair for life, 1% for the Planet

Description	A caffeine-free lift flushed with cinnamon warmth			
Ingredients	Common Name	Latin Name	[%]	Part Used
	Cinnamon bark ^{1,2}	<i>Cinnamomum aromaticum</i>		Bark
	Ginger root ^{1,2}	<i>Zingiber officinale</i>		Rhizome
	Licorice root ¹	<i>Glycyrrhiza spp</i>	16	Root
	Sweet Fennel seed ^{1,4}	<i>Foeniculum vulgare var dulce</i>		Fruit
	Cardamom pod ¹	<i>Elettaria cardamomum</i>	9	Pod
	Vanilla flavour ¹	<i>Vanilla planifolia</i>		Fruit
Denotation	1 = Organic, 2 = Fairtrade, 3 = Fairwild, 4= Fair for life, Allergen			
Footnotes	70% fair trade ingredients certified according to the Fair for Life Standard - cinnamon, ginger, fennel			

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	Non-heat sealable tissue comprised of a special blend of Elemental Chlorine Free (ECF) bleached manila hemp (abaca) and selected cellulosic fibres		
Envelope (C27)	70gsm Maxibio recyclable envelope paper		
Tag (C27)	190gsm tea bag board		
String	Organic cotton		
Tests Required (RM)	Test method	Specification	Variation
Colour	Organoleptic	Red clay colour granules and bark tbc. Brown grey colour granules and ochre fibres. Fennel halves seeds, Opaque infusion. Orange amber colour with a brown tinge. Sediment present.	Permissible
Odour	Organoleptic	Sweet baky with vanilla notes and light woody aroma.	Permissible
Taste	Organoleptic	Round and sweet blend with pleasantly smooth bark notes and a strong hot spicy sensation. Vanilla top notes.	Permissible

		Woody and black pepper musty hint in the aftertaste. Sweet taste.	
Microbiology	ISO Microbiological method APC 30°C E.coli Salmonella TYMC (combined yeasts and moulds)	Pukka Specification <5 x 10 ⁷ Absent in 1g Absent in 25g Absent in 25g <5 x 10 ⁵	None
Heavy Metals	ICP-MS	Pukka Specification	None
Mycotoxins	HPLC	(EC) No 1881/2006 (as amended)	None
Organic Compliance	SA Certification	(EC) No. 834/2007 (as amended)	None
Pesticides	GC-MS	BNN Standard	None

RM = Raw material

Outer Packaging Labelling Information	
Logos	Front of pack:  Back of pack: Soil Association, EU Organic - EU/Non-EU Agriculture, Fair for life, 1% for the Planet Bottom of pack: FSC, Please Recycle, Pukka Planet, Orthodox Union Kosher
Special Instructions	Best Before end, Batch printed
Carton	FSC, material from mixed sources
Glue	EVA hot melt adhesive for packaging - approved for packaging of food according to FDA guidelines 175.105
Ink	Vegetable ink from renewable sources, recyclable
Outer Information	Product name, description, product weight and number of tea bags in box, pukka web address pukkaherbs.com, preparation method, Master Herbsmith signature, multilingual list of ingredients.
Address Format	Made in the UK by Pukka Herbs Ltd, Keynsham, Bristol, BS31 2GN pukkaherbs.com

STORAGE & SHELF LIFE INFORMATION				
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

Cereals containing gluten and products thereof	X		Oats processed within the same factory using same equipment.
Crustaceans and products thereof	X		
Eggs and products thereof	X		
Fish and products thereof	X		
Peanuts and products thereof	X		
Soybeans and products thereof	X		
Milk and dairy products (including lactose)	X		Milk granules processed within the same factory using the same equipment.
Nuts and nut products thereof (including any possible sources of cross-contamination)	X		Almonds processed within the same factory using the same equipment.
Celery and products thereof	X		Celery seed processed within the same factory using the same equipment.
Mustard and products thereof	X		Mustard seeds processed within the same factory using the same equipment.
Sesame seeds and products thereof	X		
Sulphur dioxide and sulphite at concentrations >10mg/kg or >10mg/litre	X		Some flavourings processed within the same factory using the same equipment.
Lupin and products thereof	X		
Molluscs and products thereof	X		
Maize and products thereof	X		
Fruit and fruit derivatives	X		
Vegetable and vegetable derivatives	X		
Yeast and yeast derivatives	X		
Caffeine	X		


FOOD ADDITIVES			
Is the Product Free From:	YES	NO	SOURCE/DETAIL
Additives		X	Vanilla flavour with organic corn maltodextrin, organic gum arabic (E414), organic ethyl alcohol
Azo and Coal Tar Dyes	X		
Glutamates	X		
Benzoates e.g. Sodium benzoate	X		
BHA/BHT	X		
Sulphites	X		
Potassium sorbate	X		
Dioxins	X		
Aspartame	X		

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

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

Current Version	14
Date of Change	21-Mar-2019
Reason for Issue	New recipe with Vanilla pod removed due to supply chain challenge

Prepared By:	Nadia Thornhill
Position:	Product Development Manager
Date:	21-Mar-2019

Approved By:	Barry Moore
Signature:	
Position:	Quality Manager
Effective Date:	21-Mar-2019