



Head Office: The Old Grammar School, 3-7 Market Square, Amersham, Bucks. HP7 0DF
Tel: (44) 1494 434600 Email: foodnettechnical@foodnet.ltd.uk

Technical Specification		
Product: Passion Fruit Puree without Seeds IQF	Last Update: 31/01/2026	Product Code: PAS002

PACK SIZE 1 x 10kg

ORIGIN: Ecuador

GENERAL The product shall be prepared from fresh sound raw material that is free from all toxic residues and taints and shall comply with all current UK/EU Food Legislation. The product is intended to be used as ingredient that is further processed and heat-treated before final consumption (minimum of +75°C for 30 seconds).

INGREDIENTS Passion Fruit 100% Declare as: Passion Fruit
(*Passiflora edulis*)

PROCESSING Passion fruit is delivered fresh to the factory, each load is quality assurance sampled for foreign material and physical defects. The passion fruits are thawed, inspected and frozen to -18°C or below.

PACKING During packing the passion fruits are inspected and the puree tablets produced being weighed and filled into carton boxes. The buckets are Best Before and Production date coded, check weighed, palletised and stretch-wrapped before being returned to store at -23°C to await despatch to the UK, at -18°C.

DEFECT TOLERANCES

<u>Per 1000g</u>	<u>Target</u>
Foreign Material	Nil
EVM	Nil

DEFINITIONS OF DEFECTS

Foreign Material

This includes any material not derived from the passion fruit plant or defined as EVM, such as insects, pieces of insects, wood, glass, stones, metal, sand, grit, plastic or any other material which will render the product unacceptable.

Extraneous Vegetable Matter (EVM)

Vegetable material derived from the passion fruit plant other than the passion fruit flesh.

Doc Ref: PRO-SPE	Issue date: 31.01.2026	Issue No: 5	Prepared by: Filipe Soares	Authorised by: Gianluca Oberto
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ORGANOLEPSIS (Carried out on a thawed sample.)

COLOUR Yellow with no visible seeds.

FLAVOUR Full, natural and characteristic of the fruit. No off flavours.

TEXTURE Typical of fruit puree.



Average sample

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MICROBIOLOGICAL

Organism	Target	Maximum
<i>TVC @ 30°C</i>	1×10^5	1×10^6
<i>Coliforms</i>	5×10^1	1×10^3
<i>E. Coli</i>	Nil	1×10^2
<i>Listeria mono</i>	Absent in 25g	1×10^2
<i>Salmonella</i>	Absent in 25g	Absent in 25g

ANALYTICAL N/A - unblanched

WEIGHT CONTROL The product shall be packed to minimum weight.

METAL DETECTION All cartons shall be passed through a metal detector. The system shall be tested at least every 2 hours using ferrous, non-ferrous and stainless-steel test pieces.

BEST BEFORE DATE The product shall be twenty-four months following the month of packing. Minimum BB date on delivery: 6 months.

TRACEABILITY INFO Production date or Lot number printed on the label as well as customer order number and/or delivery date.

STORAGE CONDITIONS Keep frozen at - 18°C at all times.

BUCKETS White plastic bucket sealed with snap tight lid.

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NUTRITIONAL INFORMATION

This data conforms to the requirements of EC Council Directive 90/496/EEC

100g of uncooked passion fruit typically contains: -

Parameter	Value / 100g	Methodology
Energy - kcal	25	McCance & Widdowson 7 th Edition
Energy - kJ	109	McCance & Widdowson 7 th Edition
Moisture	87.0g	McCance & Widdowson 7 th Edition
Carbohydrate	4.6g	McCance & Widdowson 7 th Edition
- as sugars	4.6g	McCance & Widdowson 7 th Edition
- as polyols	0.0g	McCance & Widdowson 7 th Edition
- as starch	0.0g	McCance & Widdowson 7 th Edition
Fat	0.3g	McCance & Widdowson 7 th Edition
- as saturates	0.1g	McCance & Widdowson 7 th Edition
- as mono unsaturates	0.1g	McCance & Widdowson 7 th Edition
- as poly unsaturates	0.1g	McCance & Widdowson 7 th Edition
Protein	1.4g	McCance & Widdowson 7 th Edition
Fibre	2.5g	McCance & Widdowson 7 th Edition
Sodium	3mg	McCance & Widdowson 7 th Edition
Vitamin A	1µg	McCance & Widdowson 7 th Edition
Vitamin B ₆	0.06mg	McCance & Widdowson 7 th Edition
Vitamin B ₁₂	0.0mg	McCance & Widdowson 7 th Edition
Vitamin C	32mg	McCance & Widdowson 7 th Edition
Vitamin D	0.0µg	McCance & Widdowson 7 th Edition
Vitamin E	0.48mg	McCance & Widdowson 7 th Edition
Thiamin	0.3mg	McCance & Widdowson 7 th Edition
Riboflavin	0.05mg	McCance & Widdowson 7 th Edition
Niacin	0.5mg	McCance & Widdowson 7 th Edition
Folic Acid	33µg	McCance & Widdowson 7 th Edition
Biotin	1.9µg	McCance & Widdowson 7 th Edition
Pantothenic Acid	0.24mg	McCance & Widdowson 7 th Edition
Calcium	25mg	McCance & Widdowson 7 th Edition
Phosphorus	31mg	McCance & Widdowson 7 th Edition
Iron	0.7mg	McCance & Widdowson 7 th Edition
Magnesium	19mg	McCance & Widdowson 7 th Edition
Zinc	0.3mg	McCance & Widdowson 7 th Edition
Iodine	0.0µg	McCance & Widdowson 7 th Edition
Potassium	170mg	McCance & Widdowson 7 th Edition

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GMO DECLARATION

I confirm that this product is not genetically modified or produced from genetically modified organisms. No genetically modified organisms have been used as processing aids or additives. This product does not require specific GM labelling as per Regulation (EC) 1829/2003.

Name: Gianluca Oberto

Job Title: Technical Manager

Signature: 

Date: 31st January 2026

IRRADIATION POLICY

I confirm that the product supplied by Foodnet Limited under this specification has not undergone any irradiation treatment or process. I further confirm that no ingredient or processing aid used in conjunction with this product has undergone irradiation treatment.

Name: Gianluca Oberto

Job Title: Technical Manager

Signature: 

Date: 31st January 2026

COSHH Data

Treat as you would any frozen material i.e. if engaged in prolonged handling of the fruit wear gloves.

Care should be used when lifting full cases of frozen fruits.

There are no other perceived COSHH implications regarding the use of frozen fruits.

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FOOD INTOLERANCE

Food Intolerance Data				
Does the material supplied contain any of the following? (NO) Absent, (YES) Present				
Allergen	NO / YES		Reason for presence if YES	
Milk & Milk Derivatives	NO			
Egg & Egg Derivatives	NO			
Animal Products (*)	NO			
Fish/Shellfish/Crustations/Molluscs	NO			
Cereals (**)	NO			
Gluten	NO			
Yeast/Yeast Extract	NO			
Soya/Soya Derivatives	NO			
Fruit & Fruit Derivatives	YES		Passion Fruit 100%	
Beef & Beef Products	NO			
Pork & Pork Products	NO			
Lamb & Lamb Products	NO			
Poultry & Poultry Products	NO			
Legumes	NO			
Peanuts	NO			
Sulphite >10ppm	NO			
MSG	NO			
BHA / BHT	NO			
Benzoates	NO			
Glutamates	NO			
Azo & Coal Tar Dyes	NO			
Added Colour	NO			
Added Flavour	NO			
Preservatives	NO			
Antioxidants	NO			
Added Salt	NO			
Nuts/Nut Oils	NO			
Caffeine	NO			
Sesame Products	NO			
Garlic	NO			
Poppy Seeds	NO			
Mustard	NO			
Celery/Celериac	NO			
Lupins	NO			
*Including any product derived from slaughtered animals, e.g. gelatine, rennet				
**Including wheat, corn, barley, rye, oats, etc.				
<u>Please be aware the manufacturing sites we supply this item from may handle allergens in production. Procedures are in place to prevent cross-contamination.</u>				
Is this product Suitable for:				
Vegans	Yes (Not certified)	Vegetarians	Yes	Organic No
Halal	Yes (Not certified)	Kosher	Yes (Not certified)	

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FOOD ADDITIVES

E. Number	Name	In Which Ingredient	Function in Ingredient	Function in Final Product	% In Final Product

THE CONTENTS OF THIS SPECIFICATION ARE CONFIDENTIAL TO FOODNET LTD AND THE CUSTOMER, AND MAY NOT BE DISCLOSED TO ANY OTHER PARTY.

Signed on behalf of Foodnet Ltd:

Name: Gianluca Oberto

Job Title: Technical Manager

Signature: 

Date: 31st January 2026

Signed on behalf of the Customer:

Name:

Job Title:

Signature:

Date:

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PROCESS INFORMATION

PROCESS FLOW CHART*

*Note: this is a generic flow chart which does not refer to any specific production site.

PUREED PASSION FRUIT



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Issues & Amendments

Issue N°	Amend. N°	Date	Amendments	Compiled by
1	1	01/02/2016	New entry	G. Oberto
2	1	01/05/2017	Defect tolerances – minimum ref samples; Reviewed BB and Traceability info. Added Storage Conditions. Reviewed Food Intolerance table, Flow Chart and Amendment table.	G. Oberto
3	1	31/01/2020	3 Year update – general revision	G. Oberto
4	1	31/01/2023	3 Year update – general revision	F. Soares
5	1	31/01/2026	3 Year update – general revision	F. Soares

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