

Technical Specification				
Product:	Last Update:	Product Code:		
Parsley Flat 1-6mm IQF	31/01/2023	PAR002		

PACK SIZE 1 x 10kg; 1 x 5kg;

ORIGIN: Belgium, The Netherlands, Italy

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 Parsley 100% Declare as: Parsley

(Petroselinum crispum)

PROCESSING The parsley is delivered and inspected upon receipt. During processing the parsley is inspected, washed, chopped, inspected and frozen (-18°C or below) and stored in bulk at -23°C or below until required for packing.

PACKING During packing, the parsley is inspected before weighing and filling into blue poly lined cartons. The cartons are Best Before and Production date coded, checkweighed and metal detected, palletised and stretch wrapped before being returned to store at -18 $^{\circ}$ C to await despatch to the UK at -18 $^{\circ}$ C.

DEFECT TOLERANCES

Per 1000g	<u>Maximum</u>
Clumps	5% w/w
Foreign Material	Nil
FEVM	1%w/w
EVM	1%w/w
Stem	5%w/w
units >6mm	20% w/w
Colour Defect	3% w/w

DEFINITIONS OF DEFECTS

<u>Clumps</u>

These are where several pieces are frozen together which cannot be readily separated without causing damage to the product.

Foreign Material

This includes any material not derived from the parsley plant nor 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.

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Extraneous Vegetable Matter (EVM)

Vegetable material derived from the parsley plant other than the leaf or stalk. Vegetable material not from the coriander plant will be counted as Foreign Material.

Stems

Parsley stems, with no leaf attached.

Colour Defects

Leaves that show discolouration (Brownish colour).

ORGANOLEPSIS (Carried out on a thawed sample.)

COLOUR Light to bright green, typical of the product.

FLAVOUR Good and typical of parsley, no off flavours.

TEXTURE Fairly uniform, nerves and cores may be slightly tough.



Average sample

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MICROBIOLOGICAL

Organism	Target	Maximum
T V C @ 30°C	1 x 10 ⁶	5 x 10 ⁶
Total Coliforms	3 x 10 ³	1 x 10 ⁴
E. coli	<1 x 10 ¹	1 x 10 ²
Listeria mono	Absent in 25g	1 x 10 ²
Salmonella	Absent in 25g	Absent in 25g

ANALYTICAL N/A – Un-Blanched product.

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.

CARTON LINERS Blue food grade polythene liner of a minimum thickness of 30μm.

CARTONS Corrugated fibreboard of glued construction, no metal staples to be used. Shall be sealed using blue adhesive tape.

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NUTRITIONAL INFORMATION

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

100g of uncooked parsley typically contains: -

Parameter	Value / 100g	Methodology
Energy – kcal	34	McCance & Widdowson 7 th Edition
Energy - kJ	141	McCance & Widdowson 7 th Edition
Moisture	83.1g	McCance & Widdowson 7 th Edition
Carbohydrate	2.7g	McCance & Widdowson 7th Edition
- as sugars	2.3g	McCance & Widdowson 7 th Edition
- as polyols	0.0g	McCance & Widdowson 7 th Edition
- as starch	0.4g	McCance & Widdowson 7 th Edition
Fat	1.3g	McCance & Widdowson 7 th Edition
- as saturates	Trace	McCance & Widdowson 7 th Edition
- as mono unsaturates	Trace	McCance & Widdowson 7 th Edition
- as poly unsaturates	Trace	McCance & Widdowson 7 th Edition
Protein	3.0g	McCance & Widdowson 7 th Edition
Fibre	5.0g	McCance & Widdowson 7 th Edition
Sodium	33mg	McCance & Widdowson 7 th Edition
Vitamin A	0μg	McCance & Widdowson 7 th Edition
Vitamin B ₆	0.09mg	McCance & Widdowson 7 th Edition
Vitamin B ₁₂	0mg	McCance & Widdowson 7 th Edition
Vitamin C	190mg	McCance & Widdowson 7 th Edition
Vitamin D	0.0µg	McCance & Widdowson 7 th Edition
Vitamin E	1.70mg	McCance & Widdowson 7 th Edition
Thiamin	0.23mg	McCance & Widdowson 7 th Edition
Riboflavin	0.06mg	McCance & Widdowson 7 th Edition
Niacin	1.0mg	McCance & Widdowson 7 th Edition
Folic Acid	170µg	McCance & Widdowson 7 th Edition
Biotin	0.4µg	McCance & Widdowson 7 th Edition
Pantothentic Acid	0.30mg	McCance & Widdowson 7 th Edition
Calcium	200mg	McCance & Widdowson 7 th Edition
Phosphorus	64mg	McCance & Widdowson 7 th Edition
Iron	7.7mg	McCance & Widdowson 7 th Edition
Magnesium	23mg	McCance & Widdowson 7 th Edition
Zinc	0.7mg	McCance & Widdowson 7 th Edition
Iodine	0.0μg	McCance & Widdowson 7 th Edition
Potassium	760mg	McCance & Widdowson 7 th Edition

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

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 2023

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 2023

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

Allergen NO / YES Reason for presence if YES Milk & Milk Derivatives NO Sig & Egg Derivatives NO Animal Products (*) NO Sish/Shellfish/Crustations/Molluscs NO Cereals (**) NO Sereals (**) NO Sereal & Fruit Derivatives NO Sereit & Fruit Derivatives NO Sereit & Beef Products NO Soultry & Pork Products NO Soultry & Poultry Products NO Segumes NO Selents
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Fish/Shellfish/Crustations/Molluscs Cereals (**) Figure 1 Figure 2 Figure 3 Figure 3 Figure 3 Figure 3 Figure 3 Figure 4 Figure 4 Figure 4 Figure 4 Figure 4 Figure 5 Figure 5 Figure 6 Figur
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Gluten NO Geast/Yeast Extract NO Goya/Soya Derivatives NO Gruit & Fruit Derivatives NO Geef & Beef Products NO Gork & Pork Products NO Gruitry & Poultry Products NO Geanuts NO Gold Hall BHT Genzoates NO Glutamates NO Glutamates NO Aco & Coal Tar Dyes NO Added Colour NO Added Flavour NO Greservatives NO Added Salt NO Auts/Nut Oils NO Gold NO Aco & Coal Tar NO Added Salt NO Added Salt NO Auts/Nut Oils NO Aco & Coal Tar NO Added Salt NO Auts/Nut Oils
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Antioxidants NO Added Salt NO Nuts/Nut Oils NO
Antioxidants NO Added Salt NO Nuts/Nut Oils NO
Nuts/Nut Oils NO
Caffeine NO
Sesame Products NO
Garlic NO
Poppy Seeds NO
Mustard NO
Celery/Celeriac NO
upins NO

^{*}Including any product derived from slaughtered animals, e.g. gelatine, rennet

<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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^{**}Including wheat, corn, barley, rye, oats, etc.



FOOD ADDITIVES

E. Number	Name	In Which Ingredient	Function in Ingredient	Function in Final Product	% In Final Product
None					

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Signed on behalf of Foodnet Ltd:	
Name: Gianluca Oberto	Job Title: Technical Manager
Signature:	Date: 31 st January 2023
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.

PARSLEY CHOPPED

Raw Material Receipt → QA Check

↓
Inspection
↓
Washing
↓
Cutting
↓
Inspection
↓
Freezing → -18°C QA Check
↓
Weighing
↓
Carton Fill → QA Check
↓
Check Weigh
↓
Metal Detection → QA Check
↓
Palletise
↓
Cold Storage → -23°C
↓
Despatch → -18°C

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Issues & Amendments

Issue N°	Amend. N°	Date	Amendments	Compiled by
3	1	31/01/2020	New Entry	G. Oberto
4	1	31/01/2023	3 Year update – general revision	F. Soares

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