

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

Technical Specification				
Product:	Last Update:	Product Code:		
Parsley Chopped 3MM	31/01/2023	PAR003		

**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 coriander 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°C to await despatch to the UK at -18°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 >3mm	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 <sup>6</sup>	5 x 10 <sup>6</sup>
Total Coliforms	3 x 10 <sup>3</sup>	1 x 10 <sup>4</sup>
E. coli	<1 x 10 <sup>1</sup>	1 x 10 <sup>2</sup>
Listeria mono	Absent in 25g	1 x 10 <sup>2</sup>
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 <sup>th</sup> Edition
Energy - kJ	141	McCance & Widdowson 7 <sup>th</sup> Edition
Moisture	83.1g	McCance & Widdowson 7 <sup>th</sup> Edition
Carbohydrate	2.7g	McCance & Widdowson 7th Edition
- as sugars	2.3g	McCance & Widdowson 7 <sup>th</sup> Edition
- as polyols	0.0g	McCance & Widdowson 7 <sup>th</sup> Edition
- as starch	0.4g	McCance & Widdowson 7 <sup>th</sup> Edition
Fat	1.3g	McCance & Widdowson 7 <sup>th</sup> Edition
- as saturates	Trace	McCance & Widdowson 7 <sup>th</sup> Edition
- as mono unsaturates	Trace	McCance & Widdowson 7 <sup>th</sup> Edition
- as poly unsaturates	Trace	McCance & Widdowson 7 <sup>th</sup> Edition
Protein	3.0g	McCance & Widdowson 7 <sup>th</sup> Edition
Fibre	5.0g	McCance & Widdowson 7 <sup>th</sup> Edition
Sodium	33mg	McCance & Widdowson 7 <sup>th</sup> Edition
Vitamin A	0μg	McCance & Widdowson 7 <sup>th</sup> Edition
Vitamin B <sub>6</sub>	0.09mg	McCance & Widdowson 7 <sup>th</sup> Edition
Vitamin B <sub>12</sub>	0mg	McCance & Widdowson 7 <sup>th</sup> Edition
Vitamin C	190mg	McCance & Widdowson 7 <sup>th</sup> Edition
Vitamin D	0.0µg	McCance & Widdowson 7 <sup>th</sup> Edition
Vitamin E	1.70mg	McCance & Widdowson 7 <sup>th</sup> Edition
Thiamin	0.23mg	McCance & Widdowson 7 <sup>th</sup> Edition
Riboflavin	0.06mg	McCance & Widdowson 7 <sup>th</sup> Edition
Niacin	1.0mg	McCance & Widdowson 7 <sup>th</sup> Edition
Folic Acid	170µg	McCance & Widdowson 7 <sup>th</sup> Edition
Biotin	0.4µg	McCance & Widdowson 7 <sup>th</sup> Edition
Pantothentic Acid	0.30mg	McCance & Widdowson 7 <sup>th</sup> Edition
Calcium	200mg	McCance & Widdowson 7 <sup>th</sup> Edition
Phosphorus	64mg	McCance & Widdowson 7 <sup>th</sup> Edition
Iron	7.7mg	McCance & Widdowson 7 <sup>th</sup> Edition
Magnesium	23mg	McCance & Widdowson 7 <sup>th</sup> Edition
Zinc	0.7mg	McCance & Widdowson 7 <sup>th</sup> Edition
Iodine	0.0μg	McCance & Widdowson 7 <sup>th</sup> Edition
Potassium	760mg	McCance & Widdowson 7 <sup>th</sup> 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 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  Segumes NO  Seanuts NO  Segumes
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Animal Products (*)  Inimal Pr
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
Cereals (**)  Filuten  Filuten  Filosopa/Soya Derivatives  Firuit & Fruit & Fr
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
reast/Yeast Extract roya/Soya Derivatives ruit & Fruit Derivatives ruit & Fruit Derivatives roya/Soya Derivatives NO ruit & Fruit Derivatives NO reef & Beef Products NO rork & Pork Products NO roultry & Pork Products NO roultry & Poultry Products NO reanuts NO reanuts NO reanuts NO reanuts NO reanuts NO reanuts NO roultry & NO reanuts NO r
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Fruit & Fruit Derivatives  Beef & Beef Products  Pork & Pork Products  Book & Pork Products  Book & Pork Products  Book & Lamb Products  Book & Poultry Products  Book & Po
Beef & Beef Products Pork & Pork Products NO Doubtry & Poultry Products Regumes Regumes Reanuts Roulphite >10ppm NO Roulphite >10ppm NO Roulphite > NO Roulp
Pork & Pork Products Ramb & Lamb Products Roultry & Poultry Products Regumes Regumes Reanuts Roulphite >10ppm Roulphite >10pp
Amb & Lamb Products  Poultry & Poultry Products  Regumes  Peanuts  NO  MSG  NO  MSG  NO  BHA / BHT  NO  Benzoates  NO  Alded Colour  NO  Added Flavour  Preservatives  NO  Antioxidants  NO  Added Salt  NO  Added Salt  NO  Added Salt  NO  Added Salt  NO  NO  Added Salt  NO  NO  Added Salt  NO  NO  NO  NO  NO  NO  NO  NO  NO  N
Poultry & Poultry Products Regumes NO Peanuts NO Sulphite >10ppm NO MSG NO SHA / BHT NO Senzoates NO Slutamates NO Azo & Coal Tar Dyes Added Colour NO Added Flavour Preservatives NO Antioxidants NO Added Salt NO Added Salt NO NO Added Salt NO NO NO Added Salt NO
regumes NO Peanuts NO Sulphite >10ppm NO MSG NO SHA / BHT NO Senzoates NO Glutamates NO Added Colour NO Added Flavour NO Preservatives NO Antioxidants NO Added Salt NO
Peanuts Sulphite >10ppm NO MSG NO MSG NO SHA / BHT NO Senzoates NO Slutamates NO Added Colour NO Added Flavour Preservatives NO Added Salt NO Added Salt NO NO Added Salt 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
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 Buts/Nut Oils NO
BHA / BHT NO Benzoates NO Blutamates NO Azo & Coal Tar Dyes NO Added Colour NO Added Flavour NO Preservatives NO Antioxidants NO Added Salt NO Buts/Nut Oils NO
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Glutamates NO Azo & Coal Tar Dyes NO Added Colour NO Added Flavour NO Preservatives NO Antioxidants NO Added Salt NO Auts/Nut Oils NO
Azo & Coal Tar Dyes Added Colour NO Added Flavour NO Preservatives NO Antioxidants NO Added Salt NO Nuts/Nut Oils NO
Added Colour  Added Flavour  NO Preservatives  NO Antioxidants  NO Added Salt  NO Nuts/Nut Oils  NO
Preservatives NO Antioxidants NO Added Salt NO Nuts/Nut Oils NO
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

<sup>\*</sup>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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<sup>\*\*</sup>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					

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: 31 <sup>st</sup> 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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