



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: Sliced Spring Onion 40mm	Last Update: 31/01/2026	Product Code: ONI040

PACK SIZE 1 x 10kg;

ORIGIN: China, Egypt

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 Spring Onion 100% Declare as: Spring Onion
(*Allium Fistulosum L var Caespitosum Makino*)

PROCESSING Spring onions are delivered fresh to the factory; each load is sampled and assessed for foreign material and physical defects. The load is then cleaned, trimmed, cut, frozen and filled into bulk palletainers. The spring onions are sampled and assessed against specification. The palletainers are then labelled and transferred to the cold store, where they are stored at -20°C until required for packing.

PACKING During packing, the spring onion is inspected before weighing and filling into blue poly lined cartons. The cartons are Best Before and Production date coded, check weighed and metal detected, palletised and stretch wrapped before being returned to store at -23°C to await despatch to the UK at -18°C.

DEFECT TOLERANCES

<u>1000g Sample</u>	Maximum
Clumps (>10g)	5% w/w
Foreign Material	Nil
E.V.M.	1
Oxidised Root End	2
Discoloured Pieces	1% w/w
Out of size	20%w/w

DEFINITIONS OF DEFECTS

Clumps

These are frozen slice of onion welded together to such an extent that they cannot be separated without causing damage to the slice. The weight of the slice occurring in the clumps shall be recorded and compared with the tolerance in the table.

Discoloured Pieces

Any slice that has a colour other than the natural white to dark green typical of spring onion.

Doc Ref: PRO-SPE	Issue date: 31.01.2026	Issue No: 5	Prepared by: Filipe Soares	Authorised by: Gianluca Oberto
---------------------	---------------------------	----------------	-------------------------------	-----------------------------------



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

Foreign Material

This includes any material not derived from the onion 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)

This includes any vegetable material other than onion which is derived from the onion plant, or other harmless vegetable matter such as brown scale leaves, but excludes fibrous root.

Oxidised Root End

Any slice of root end which has been trimmed and allowed to oxidize and go brown.

Undersize

Any slice which is less than 30mm between the cut surfaces and less than 5mm in diameter.

Oversize

Any slice which is more than 50mm between the cut surfaces and more than 15mm in diameter.

ORGANOLEPSIS (Carried out on a thawed sample.)

COLOUR

Bright, uniform mixture of green/white, typical of the product.

FLAVOUR

Full, characteristic fresh flavour, typical of spring onion.

TEXTURE

Uniformly tender, with no stringy tough material or hard basal root.



Average sample

Doc Ref: PRO-SPE	Issue date: 31.01.2026	Issue No: 5	Prepared by: Filipe Soares	Authorised by: Gianluca Oberto
---------------------	---------------------------	----------------	-------------------------------	-----------------------------------



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

MICROBIOLOGICAL

Organism	Target	Maximum
<i>TVC @ 30°C</i>	1×10^5	1×10^6
<i>Total Coliforms</i>	1×10^3	5×10^3
<i>E. coli</i>	1×10^1	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 – Un-blanching 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.

Doc Ref: PRO-SPE	Issue date: 31.01.2026	Issue No: 5	Prepared by: Filipe Soares	Authorised by: Gianluca Oberto
---------------------	---------------------------	----------------	-------------------------------	-----------------------------------



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

NUTRITIONAL INFORMATION

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

100g of uncooked spring onion typically contains: -

Parameter	Value / 100g	Methodology
Energy - kcal	23	McCance & Widdowson 7 th Edition
Energy - kJ	98	McCance & Widdowson 7 th Edition
Moisture	92.2g	McCance & Widdowson 7 th Edition
Carbohydrate	3.0g	McCance & Widdowson 7 th Edition
- as sugars	2.8g	McCance & Widdowson 7 th Edition
- as polyols	0.0g	McCance & Widdowson 7 th Edition
- as starch	0.2g	McCance & Widdowson 7 th Edition
Fat	0.5g	McCance & Widdowson 7 th Edition
- as saturates	0.2g	McCance & Widdowson 7 th Edition
- as mono unsaturates	0.1g	McCance & Widdowson 7 th Edition
- as poly unsaturates	0.3g	McCance & Widdowson 7 th Edition
Protein	2.0g	McCance & Widdowson 7 th Edition
Fibre	N	McCance & Widdowson 7 th Edition
Sodium	7mg	McCance & Widdowson 7 th Edition
Vitamin A	0µg	McCance & Widdowson 7 th Edition
Vitamin B ₆	0.13mg	McCance & Widdowson 7 th Edition
Vitamin B ₁₂	0µg	McCance & Widdowson 7 th Edition
Vitamin C	26mg	McCance & Widdowson 7 th Edition
Vitamin D	0µg	McCance & Widdowson 7 th Edition
Vitamin E	Nil	McCance & Widdowson 7 th Edition
Thiamin	0.05mg	McCance & Widdowson 7 th Edition
Riboflavin	0.03mg	McCance & Widdowson 7 th Edition
Niacin	0.5mg	McCance & Widdowson 7 th Edition
Folic Acid	54µg	McCance & Widdowson 7 th Edition
Biotin	0µg	McCance & Widdowson 7 th Edition
Pantothenic Acid	0.07µg	McCance & Widdowson 7 th Edition
Calcium	39mg	McCance & Widdowson 7 th Edition
Phosphorus	29mg	McCance & Widdowson 7 th Edition
Iron	1.9mg	McCance & Widdowson 7 th Edition
Magnesium	12mg	McCance & Widdowson 7 th Edition
Zinc	0.4mg	McCance & Widdowson 7 th Edition
Iodine	Nil	McCance & Widdowson 7 th Edition
Potassium	260mg	McCance & Widdowson 7 th Edition

Doc Ref: PRO-SPE	Issue date: 31.01.2026	Issue No: 5	Prepared by: Filipe Soares	Authorised by: Gianluca Oberto
---------------------	---------------------------	----------------	-------------------------------	-----------------------------------



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 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.

Doc Ref: PRO-SPE	Issue date: 31.01.2026	Issue No: 5	Prepared by: Filipe Soares	Authorised by: Gianluca Oberto
---------------------	---------------------------	----------------	-------------------------------	-----------------------------------



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

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	NO			
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/Celeryiac	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
Halal	Yes (Not certified)	Kosher	Yes (Not certified)	

Doc Ref: PRO-SPE	Issue date: 31.01.2026	Issue No: 5	Prepared by: Filipe Soares	Authorised by: Gianluca Oberto
---------------------	---------------------------	----------------	-------------------------------	-----------------------------------



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

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:

Doc Ref: PRO-SPE	Issue date: 31.01.2026	Issue No: 5	Prepared by: Filipe Soares	Authorised by: Gianluca Oberto
---------------------	---------------------------	----------------	-------------------------------	-----------------------------------



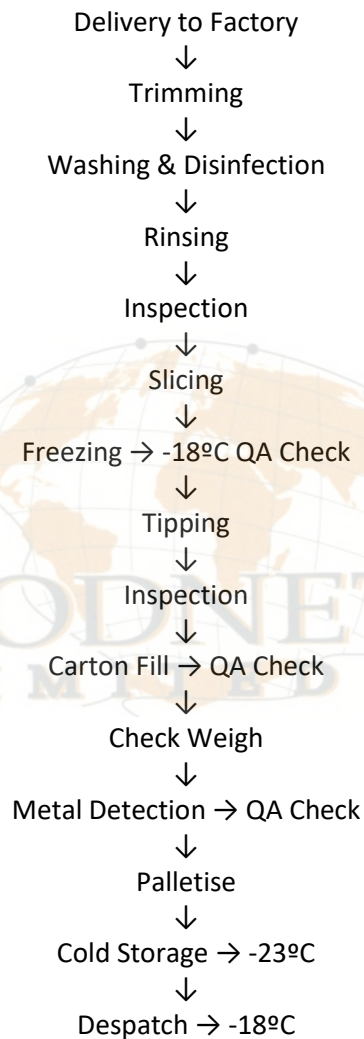
Head Office: The Old Grammar School, 3-7 Market Square, Amersham, Bucks. HP7 ODF
Tel: (44) 1494 434600 Email: foodnettechnical@foodnet.ltd.uk

PROCESS INFORMATION

PROCESS FLOW CHART*

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

SLICED SPRING ONION



Doc Ref: PRO-SPE	Issue date: 31.01.2026	Issue No: 5	Prepared by: Filipe Soares	Authorised by: Gianluca Oberto
---------------------	---------------------------	----------------	-------------------------------	-----------------------------------



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

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

Doc Ref: PRO-SPE	Issue date: 31.01.2026	Issue No: 5	Prepared by: Filipe Soares	Authorised by: Gianluca Oberto
---------------------	---------------------------	----------------	-------------------------------	-----------------------------------