



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: Basil Chopped 3mm IQF	Last Update: 31/01/2026	Product Code: BAS001

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

ORIGIN: Italy, Belgium, China

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 Basil 100% Declare as: Basil
(*Ocimum basilicum*)

PROCESSING The basil is delivered and inspected upon receipt. During processing the basil 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 basil 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

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

DEFINITIONS OF DEFECTS

Clumps

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

Foreign Material

This includes any material not derived from the basil 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 basil plant other than the leaf or stalk. Vegetable material not from the basil plant will be counted as Foreign Material.

Colour Defects

Leaves that show discolouration (Brownish colour).

ORGANOLEPSIS (Carried out on a thawed sample.)

COLOUR Green, typical of the product.

FLAVOUR Good and typical of basil, no off flavours.

TEXTURE Fairly uniform and leafy.



Average sample

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MICROBIOLOGICAL

Organism	Target	Maximum
<i>TVC @ 30°C</i>	1×10^6	5×10^6
<i>Total Coliforms</i>	3×10^3	1×10^4
<i>E. coli</i>	$<1 \times 10^1$	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-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 basil typically contains: -

Parameter	Value / 100g	Methodology
Energy – kcal	40	McCance & Widdowson 7 th Edition
Energy - kJ	169	McCance & Widdowson 7 th Edition
Moisture	88g	McCance & Widdowson 7 th Edition
Carbohydrate	5.1g	McCance & Widdowson 7 th Edition
- as sugars	5.05g	McCance & Widdowson 7 th Edition
- as polyols	Traces	McCance & Widdowson 7 th Edition
- as starch	T0.05g	McCance & Widdowson 7 th Edition
Fat	0.8g	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	3.1g	McCance & Widdowson 7 th Edition
Fibre	5.0g	McCance & Widdowson 7 th Edition
Sodium	9mg	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	26mg	McCance & Widdowson 7 th Edition
Vitamin D	0.0µg	McCance & Widdowson 7 th Edition
Vitamin E	0.0mg	McCance & Widdowson 7 th Edition
Thiamin	0.08mg	McCance & Widdowson 7 th Edition
Riboflavin	0.31mg	McCance & Widdowson 7 th Edition
Niacin	1.1mg	McCance & Widdowson 7 th Edition
Biotin	0.0µg	McCance & Widdowson 7 th Edition
Calcium	250mg	McCance & Widdowson 7 th Edition
Phosphorus	37mg	McCance & Widdowson 7 th Edition
Iron	5.5mg	McCance & Widdowson 7 th Edition
Magnesium	11mg	McCance & Widdowson 7 th Edition
Zinc	0.7mg	McCance & Widdowson 7 th Edition
Iodine	0.0µg	McCance & Widdowson 7 th Edition
Potassium	300mg	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/Crustaceans/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)	

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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: 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.

BASIL 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
5	1	31/01/2026	3 Year update – general revision	F. Soares

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