



DSG
Krab 5
4401 PA
Yerseke
The Netherlands
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Product sheet

Wakame / *Undaria Pinnatifida* - dried

Specifications

| | |
|-------------------------|---|
| Latin name: | <i>Undaria Pinnatifida</i> |
| Processing: | Washed, blanched, dried, flaked, grinded into multiple flake sizes or powder |
| Origin: | Cultivated in Eastern Scheldt, NL (natura2000) Processed in a protected environment at Yerseke |
| Certification: | BRC EU Organic / USDA Zeker Zeeuws |
| Allergens: | Gluten free Nonallergenic |
| Additional information: | GMO free No dyes or preservatives Ionization: this product and its ingredients are not irradiated or treated with ionizing radiation in accordance with directives 1999/2/EC and 1999/3/EC and their amendments |

Preservation and storage

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|-------------|--|
| Shelf live: | 4 years from packing date |
| Storage: | Store dry, dark at ambient temperature |

Organoleptic characteristics

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|-------------|-----------------------------------|
| Appearance: | Brown / light brown |
| Flavor: | Subtle marine aroma, salty, umami |

Packaging

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| Options: | Food safe bags in carton box: max. 10Kg. 320Kg/ pallet Euro or H1 pallet |
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It is a natural product, values may differ

Nutritional Values (g/100g)

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|-----------------------------------|----------|
| Energy value | 675 kJ |
| Energy value | 164 kcal |
| Fat | 2,0 |
| of which saturated fat | 1,25 |
| of which mono unsaturated fat | 0,32 |
| of which poly unsaturated fat | 0,36 |
| Carbohydrates | 40,1 |
| of which sugars (sum HPLC param.) | <0,2 |
| Dietary fiber (HMWDF) | 38,2 |
| Protein | 15,9 |
| Salt as NaCl (Sodium*2,50) | 16,4 |

Minerals (mg/100g)

| | |
|--|--------------|
| Magnesium, Mg | 601 |
| Sodium, Na | 6570 |
| Phosphorus, P | 766 |
| Potassium, K | 6570 |
| Calcium, Ca | 978 |
| Iron, Fe | 19,5 |
| Copper, Cu | < 0,1 |
| Zinc, Zn | 2,3 |
| Iodine, I | 15,1 |
| Iodine, I (after additional blanching/rinsing) | < 2,0 (est.) |
| Selenium, Se | 0,01 |
| Arsenic, As (total) | 3,1 |
| Organic arsenic | 3,1 |
| Inorganic arsenic (HPLC-ICP-MS) | 0,01 |
| Lead, Pb | 0,04 |
| Cadmium, Ca | 0,01 |
| Mercury, Hg | <0,001 |

Microbiology

| | |
|----------------------------------|--------------------|
| Total Viable Count 30°C | 2.400 cfu/g |
| Molds | <10 cfu/g |
| Yeasts | <10 cfu/g |
| Enterobacteriaceae | <100 cfu/g |
| <i>Escherichia coli</i> | <10 cfu/g |
| Coagulase-positive staphylococci | <100 cfu/g |
| <i>Listeria monocytogenes</i> | Not present in 25g |
| <i>Salmonella</i> bacteria | Not present in 25g |

Sources

Analyses performed by:

Micro-Analyse Zeeland B.V. (RVA accredited analytical laboratory: L420)

Nutrilab B.V. (RVA accredited analytical laboratory: L136)

TLR B.V. (RVA accredited analytical laboratory: L059)

SGS Nederland B.V. (RVA accredited analytical laboratory: L092)

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