

## NUTRALYS® S85F

### Definition

#### Product Identifier

**Product name:** NUTRALYS® S85F

PEA PROTEIN

Vegetable protein isolated from pea (*Pisum Sativum*).

### Specifications

#### CHARACTERS

APPEARANCE

Powder

COLOUR

Beige

#### PHYSICO-CHEMICAL VALUES

LOSS ON DRYING

10 % max.

PROTEIN CONTENT - N6.25 (on DS)

84 % min.

PARTICLE SIZE (Sieve)

- residue on 200 microns

10 % max.

AQUEOUS SOLUBILITY (pH 7)

55 - 70 %

#### MICROBIOLOGICAL VALUES

TOTAL AEROBIC MICROBIAL COUNT

5 000 CFU/g max.

TOTAL YEASTS COUNT

50 CFU/g max.

TOTAL MOULDS COUNT

50 CFU/g max.

ENTEROBACTERACAE

10 CFU/g max

ESCHERICHIA COLI

Not detected in 1g

SALMONELLA

Not detected in 25g

STAPHYLOCOCCUS AUREUS

Not detected in 1g

BACILLUS CEREUS

100 CFU/g max.

ANAEROBIC SULF.RED. SPORES

100 CFU/g max.

### Indicatives Values

ASH

5 % approx.

POURED BULK DENSITY

0.45 Kg/L approx.

## NUTRALYS® S85F

### Comments

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Due to a few rare reported allergic reactions with pea (and their derived products), we strongly suggest to our customers to list the botanical origin of their pea derived products in their ingredient statement.

### Conformity

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Meets the requirements of the current monograph of

- CODEX STAN 174 - 1989. ...

### Storage

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Expiry date of the packaged product

Manufacturing date + 5 years.

- These dates are indicative and may vary according to packaging type and manufacturing plant. Proper information is shown on labelling and CoA.

- We recommend to preserve the product in its unopened original packaging, preferably protected from wide variations of temperature and humidity. Upon opening, use the product as quickly as possible to prevent moisture regain.

### Disclaimer

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The information provided in this Product Specification Sheet relates only to the specific product designated and may not be applicable when such product is used in combination with other materials or in any process.

All information and instructions provided in this Product Specification Sheet are based on the current state of our knowledge at the latest revision date indicated. It is the responsibility of the user to be aware of and to follow the regulations applying to our product for its possession, handling and use.

Notes : All the dates are formatted like YYYY/MM/DD.