



BAKING
SOLUTIONS

On-the-go breakfast bits for a healthy start to the day

**BOOST PROTEIN
INTAKE (25% RI*)**

CRUNCHY BITS

**30% LESS SUGARS
RICH IN FIBRE**

**FULLER,
FOR LONGER**

Nutralys
BY NUTRIOSE
Trusted • Competitive • Unique

 **NUTRIOSE**[®]
soluble fibre


ROQUETTE
Offering the best of nature™

* Reference intake of an average adult



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KEY FACTS

NUTRALYS® Pea BF

- Highly purified plant-based protein extracted from the yellow pea
- Specifically designed for protein-enriched baked goods such as bread, biscuits, cereals and bars
- Low viscosity and low solubility

NUTRIOSE® FM10

- Resistant dextrin produced from maize
- Outstanding digestive tolerance
- Low sugar content (approx. 10%)
- Rich in fibre (70%)
- Estimated caloric value (max.) EU: 2 Kcal/g
- White powder with neutral taste

Both food ingredients are Gluten-free, GMO-free, Kosher and Halal certified

THE RECIPE

(BETTER-FOR-YOU BREAKFAST BITS)

LIST OF INGREDIENTS (Detailed recipe: BFC 31)

64%-protein crisps (NUTRALYS® Pea BF, rice flour, wheat protein)	34%
Chocolate crisps	16%
NUTRIOSE® FM 10	12%
Glucose syrup	8.3%
Skimmed milk powder	6%
Shortening	5.5%
Sucrose	5%
NEOSORB® sorbitol	5%
Glycerin	3.8%
Soya lecithin	0.8%
Salt	0.2%
Water	3.4%

NUTRALYS® Pea BF and NUTRIOSE® FM10 KEY BENEFITS FOR BREAKFAST CEREAL BITS

	NUTRALYS® Pea BF	NUTRIOSE® FM10
Nutritional	<ul style="list-style-type: none"> • High protein content (85% protein on D.S.) allowing nutritional claims • Effective combination of NUTRALYS® Pea BF and wheat proteins : a rich source of essential amino acids • Easily digested protein 	<ul style="list-style-type: none"> • Bulking agent to substitute partially for sugar • Outstandingly tolerated fibre source
Functional	<ul style="list-style-type: none"> • Easy to use in extrusion process (dry-mixing, output pressure, water absorption and expansion) 	<ul style="list-style-type: none"> • High solubility and good binding properties to bind or coat cereals • Unchanged process conditions
Sensory	<ul style="list-style-type: none"> • Crispiness preserved 	<ul style="list-style-type: none"> • Sweet taste preserved • Maintains a pleasant crunchiness

POSSIBLE CLAIMS

- High in protein⁽¹⁾
- Enriched in protein⁽²⁾
- Reduced in sugars⁽³⁾
- Rich in fibre⁽⁴⁾
- Non-GMO

(1): At least 20% of the energy value provided by protein

(2): Where the product meets the conditions for the claim 'source of' and the increase in protein content is at least 30% compared to a similar product

(3): Sugar reduction is at least 30% of a similar conventional product

(4): At least 6g of fibre for 100g of product

NUTRITION FACTS

SERVING SIZE:
50g of breakfast cereal bits

Calories	Protein	Carb	Sugars	Fibre	Fat	Polyols
210kcal	12.7g	23g	9.0g	4.2g	4.5g	3.8g

**NUTRITIONAL & TECHNOLOGICAL
FOOD SOLUTIONS**
www.roquette-food.com


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