

## BENEO Orafti<sup>®</sup> Synergy1 - at a glance

- Chemical**
- Oligofructose-enriched chicory inulin containing a specific degree of polymerisation (=number of monosaccharide units) distribution
  - Soluble prebiotic dietary fibre
  - Generic name: oligofructose-enriched inulin
- Technical**
- White, soluble powder
  - Neutral odour
  - Contribution to body, fat-like texture and creamy mouthfeel
  - Excellent shelf life
  - Can generally be processed on all standard production lines without major adaption
- Sensorial**
- Mild sweet taste
  - Approximately 25% sweetening power of sucrose
  - No aftertaste
- Nutritional**
- Dietary fibre
  - Prebiotic
  - Improves bowel regularity
  - Helps to improve calcium uptake and to enhance bone mineral density
  - Helps to reduce energy intake
  - No effect on blood glucose levels / non-glycaemic
  - Caloric value: 1,5 kcal/g (Food labelling EU: 2 kcal/g)
- Applications**
- Dairy products
  - Baby food
  - Baked goods
  - Breakfast cereals and cereal bars
  - Frozen desserts
  - Table spreads
  - Dry mixes
  - Chocolate
  - Chilled drinks