



PROATEIN™ Oat Protein

# ADD OAT POWER TO YOUR PROTEIN-ENRICHED BRANDS

PrOatein™ Oat Protein is a natural protein concentrate from oats that can help you meet the fast-growing consumer demand for nutritious, protein-enriched foods.

At Tate & Lyle Oat Ingredients in Sweden, we extract the protein component of the oat bran using a patented process without the use of chemicals or solvents so that the protein can be used as an individual ingredient in its own right.



The exciting new way to boost your product's protein content.

Our oat protein is rich in certain essential (dietary indispensable) branched chain amino acids – leucine, isoleucine and valine – that are important for muscle growth and recovery after exercise. It is also vegan-friendly.

And what is more important, PrOatein™ tastes good – an excellent alternative to dairy, wheat, soya or other vegetable protein concentrates.

All of which makes PrOatein™ the ideal ingredient for boosting protein content in a wide range of products.

### PrOatein™ can be used to create nutritious foods

In addition to its typical 55%\* protein content, PrOatein™ is rich in some essential branched amino acids (leucine, isoleucine and valine) and also contains:

- Naturally occurring oat polysaccharides
- Oat oil, mainly composed of monounsaturated and polyunsaturated fatty acids
- A small amount of oat beta glucan soluble fibre

\*PrOatein™ Oat Protein has a minimum of 50% protein content specification, with a typical range of 52-56% protein content (on a dry-matter basis)

### PrOatein™ Oat Protein formulates with ease

- Powder properties:
  - Light-brown colour
  - Fine, free-flowing powder
  - Does not stick
  - Good wettability
- Taste and odour typical of oat bran

This data is provided in good faith for your information. Customers should take their own advice with regard to all legal and regulatory aspects of our food ingredients and their usage for human consumption. Tate & Lyle accepts no responsibility for the validity of the claims set above.

### PrOatein™ Oat Protein is ideal to use in a wide range of applications:

- Baked goods
- Bread
- Breakfast cereals
- Cereal bars
- Meal-replacement shakes
- Meat products
- Pasta
- Sports nutrition
- Supplements
- And more

### PrOatein™ Oat Protein gives oat appeal to your protein-enriched brands

- Natural, clean-label ingredient
- Vegetarian and vegan-friendly
- From non-GM Swedish oats, fully traceable
- Suitable for dairy-free diets

Contact the Tate & Lyle Oat Ingredients team for more information or a PrOatein™ sample:

[www.PrOatein.info](http://www.PrOatein.info)

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**TATE & LYLE**

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## ABOUT TATE & LYLE

Tate & Lyle is a global provider of ingredients and solutions to the food, beverage and other industries, with operations in over 30 locations worldwide.

[tateandlyle.com](http://tateandlyle.com)