



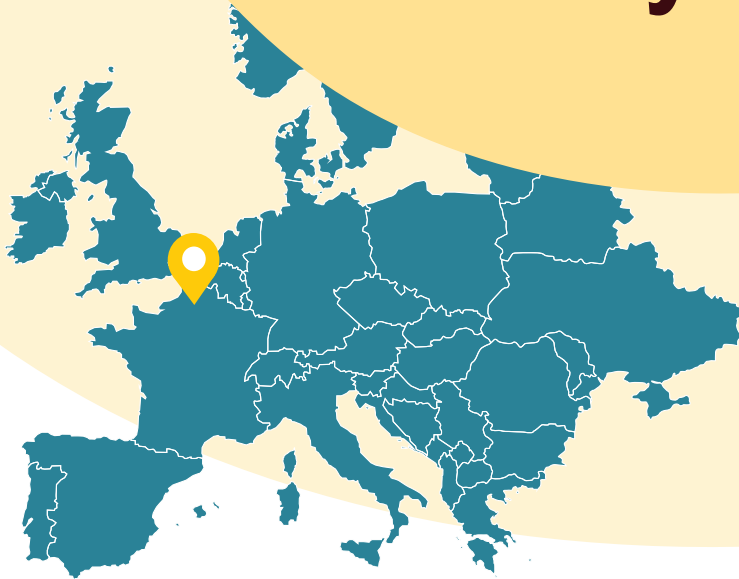
Amino Acids

for high-performance and sustainable animal nutrition

EXPERTISE • SUSTAINABILITY • PERFORMANCE

eurolysine
Auril

Eurolysine at the heart of Europe's amino acid history



1976

Eurolysine begins **L-Lysine** production by fermentation in Amiens, thereby becoming a pioneer in the European industry of amino acids and contributing to greater self-sufficiency in protein.

2000

Start of **L-Tryptophan** production.

2009

Eurolysine becomes Europe's first **L-Valine** producer.

2019

Start of **L-Isoleucine** production.

2020

Start of **L-Leucine** production.



For 50 years, Eurolysine, a subsidiary of Avril Group, has been contributing to **Europe's protein self-sufficiency** by producing local amino acids that improve the economic, animal and environmental performance of livestock farming.

Today, Eurolysine is the **European leader of amino acids** produced by fermentation.



From local resources to sustainable solutions

Using amino acids allows the development of balanced diets with low protein content and a **low carbon footprint**, improving the sustainability of the food supply chain.

Eurolysine amino acids have a **carbon footprint 5 times lower** than those produced in China. (*Simongiovanni et al., 2022 and Nozeran et al., 2022*)

Eurolysine recycles **99.9%** of its production, demonstrating its commitment to circularity and resource efficiency.





High-performance nutritional solutions

noovalife®

Your partner for low-carbon strategy
in animal nutrition

Key benefits of five essential amino acids in a balanced diet



L-LYSINE HCl

Feed efficiency
Protein synthesis

L-TRYPTOPHAN

Feed intake
Maintenance
of physiological
functions

BRANCHED-CHAIN AMINO ACIDS (BCAA)

L-VALINE

Feed efficiency
Average daily gain

L-ISOLEUCINE

Muscle mass
development

L-LEUCINE

Protein synthesis
Growth recovery

A balanced intake of BCAAs is essential for optimal metabolic function

Eurolysine's specific by-products



PROT-AEL

Highly digestible protein
concentrate
Inactivated GMO, available
outside the EU
Aquaculture, Piglets, Calves



SIRIONAL®

Protein vinasse
Suitable for **ruminant** feed



BINARY SALTS

Ammonium and potassium
sulphates
Designed for **fertiliser**
production



**World's top 3 laboratory for accuracy
in analysis of amino acids.**



Fermentation, our renowned expertise

Eurolysine's expert **R&D team**, based in central France, is dedicated to developing **production processes** of amino acids, optimising water and energy consumption and increasing our **competitiveness**.

Through our innovation team, Eurolysine plays an active role in its customers' projects, helping them to take up challenges of **sustainability, profitability and animal performance**.



Quality, our top priority

As a supplier to the food chain through animal nutrition, Eurolysine produces **high-quality amino acids** registered in the European Union. Their production, under scrutiny of european hygiene and quality requirements, provides an **additional guarantee** of **food safety**, liability in **analytical quality** and **transparency** on the products to the market.

Committed to delivering the highest standards of quality assurance, Eurolysine imposes **internal quality criteria** on itself to strengthen an already stringent regulation, particularly with regard to tryptophan purity.



Eurolysine
website

Contact us

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