

ONE PAGE

AGROSINTEX

BIOTECH / AGTECH



We produce a feed additive for cows that increases milk production by up to 5% while reducing methane emissions by up to 95%. Our solution also delivers both economic and environmental benefits for producers, including access to carbon credits and international low-carbon markets.

"The future of livestock is sustainable, powered by collaboration among the industry's key players."

FOUNDERS



We are a young, interdisciplinary team with a global vision: Lucia Belga (CEO): Business graduate, specialized in sustainability and innovation. Fernán Gizzi (CTO): Biotechnologist, expert in innovation and international relations. Gonzalo Martinez Peralta (COO): Biotechnologist, focused on applied microbiology.

Together, we combine science, management, and strategy, working synergistically to take Agrosintex to the next level.



Intensive livestock farming is one of the main sources of methane emissions — a greenhouse gas 80 times more potent than CO₂. Methane is generated in the digestive system of cows and represents a significant loss of energy that could otherwise be used for producing milk or meat. This metabolic inefficiency increases feeding costs and reduces animal productivity, as methane also acts as an inhibitor of milk production.



After confirming the efficiency of our formulation at the laboratory level, at Agrosintex we are taking the next step: testing under real-world conditions to scale the technology together with producers. To achieve this, we have established partnerships with AACREA and INTA, and we are also preparing our first investment round.

-95%

Measured
methane in vitro
trials

100%

ORGANIC
AND
DIGESTIBLE

+5%

ESTIMATED
IMPROVEMENT IN MILK
YIELD



Why us?

Our solution significantly reduces methane emissions while improving feed efficiency, increasing both weight gain and milk production. In the face of a global market demanding environmentally traceable, low-carbon products, we offer a concrete, scalable, and scientifically validated proposal. With a potential market of more than USD 14.5B across the Americas and strong international growth, Agrosintex represents a strategic triple-impact opportunity.