For Pancosma, innovation is essential and relies on three core principles:
- Converting high quality research results into performing feed additives.
- Implementing state-of-the-art technologies in the manufacturing of our products to ensure exceptional and consistent performance.
- Developing innovative tailor-made solutions to meet the unique needs of each customer.

Pancosma builds high trust relationships based on three values:
- Our teams are committed to designing and delivering the most cutting-edge, practical and effective product solutions.
- We are dedicated to building long-term partnerships based on mutual respect, loyalty and honesty.
- We believe in the importance of transparency regarding security, traceability and performance of our products.

www.pancosma.com
B-TRAXIM® 2C is a range of minerals bound to glycine, or glycinates. These premium organic trace minerals were developed for optimal bioavailability, by preventing some of the negative interactions.

**Product Introduction**

Minerals are essential for most metabolic processes; therefore, even a subclinical deficiency may cause reduced animal performance and well-being. Supplementation with inorganic sources is known to be inefficient, due to antagonisms, competition and interaction with feed components. Organically bound mineral sources can improve bioavailability by preventing some of the negative interactions.

**Product Quality**

- The **Quality Control** analyses for B-TRAXIM® 2C (Fe, Cu, Zn and Mn) are performed on raw materials and finished products, with a focus on contaminants (like heavy metals and dioxins).
- Pancosma requires guarantees from its suppliers regarding the **Quality of the Raw Materials** purchased and conducts regular audits with its suppliers.
- B-TRAXIM® 2C is free from genetically modified substances and from materials of animal origin.
- The **latest European Regulations** are strictly complied with.

**Product Introduction**

B-TRAXIM® 2C is a range of minerals bound to glycine, or glycinates. These premium organic trace minerals were developed for optimal bioavailability, by preventing some of the negative interactions.

**Product Benefits**

- **Highly concentrated**
- **Neutral odour and taste**
- **Perfectly free-flowing**

**HOMOGENOUS & ACCURATE PARTICLE SIZE**

B-TRAXIM® 2C Fe (22% iron)
B-TRAXIM® 2C Cu (24% copper)
B-TRAXIM® 2C Zn (26% zinc)
B-TRAXIM® 2C Mn (22% manganese)

**In Vivo Confirmation of Added Value**

Using highly bioavailable mineral sources, like B-TRAXIM® 2C, supports optimal development, maintenance, fertility, immunity and production, leading to higher profitability on farms.

**24 Weaned Piglets (24 Days of Age)**

- **Broilers – Complete Period**

**210 Gestating Sows 30 Lactating Sows**

- **Artificial insemination (AI) success (%)**

**12 Dairy Cows Challenged with E.coli Lipopolysaccharides (LPS)**

- **Body temperature after LPS challenge (hours)**

**60 Beef Steers Fed a Diet High in Molybdenum**

- **Relative bioavailability of B-TRAXIM® 2C Cu (glycinate)**

**Mineral-glycinate supplementation improves the systemic immune response to lipopolysaccharide challenge in lactating dairy cows (Wiel et al., 2016)**

Bioavailability of copper from copper glycinate in steers fed high dietary sulfur and molybdenum (Hansen et al., 2008)